

TABLE III

Functional Group							
Sulfate ester							
Oxime							
Nitrile							
Diazo							
Nitro							
S-heterocyclic ring							
Thiophene							

TABLE III





Functional Group	Functional Group Structure	Interacting Group					
N-heterocyclic ring		alcohol	thioether	thioether	s-heterocyclic	ketone	aromatic
O-heterocyclic ring		alcohol	thioether	thioether	s-heterocyclic	ketone	aromatic
Pyrrole		chlorine	fluorine	amide	ketone	NO	SO
Furan		s-heterocyclic					

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
(-)-amlodipine	3,5-Pyridinedicarboxylic acid, 2-((2-aminethoxy)methyl)-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 3-ethyl-5-methyl ester, (S)- [CAS]	103128-82-4	WO 9310779	Antihypertensive, other	Hypertension, general
(-)-Halofenate	(-)-Benzenesuccinic acid, 4-chloro- α -(3-(trifluoromethyl)phenoxy)-, 2-(acetylamino)ethyl ester				
(R)-salbutamol	1,3-Benzenedimethanol, α -bis-((1,1-dimethylethyl)amino)methyl-4-hydroxy- [CAS]		US 6282118	Antidiabetic	Diabetes, Type II
(R)-salbutamol	1,3-Benzenedimethanol, α -bis-((1,1-dimethylethyl)amino)methyl-4-hydroxy- [CAS]			Formulation, modified-release, <=24hr	Asthma
(R)-salbutamol	Formamide, N-(2-hydroxy-5-(1-hydroxy-2-((2,4-methoxyphenyl)-1-methylethyl)amino)ethyl)phenyl- (R- (R', R''))- [CAS]	34391-04-3	US 5567994	Antiasthma	Asthma
(R,R)-formoterol	(S)-1-(4-amino-5,7-dimethoxy-2-quinazolinyl)-4-(1,4-benzodioxan-2-yl) carbonyl piperazine	67346-49-0	US 5795564	Antiasthma	Asthma
(S)-doxazosin		70818-18-2	WO 9409785	Prostate disorders	Benign prostatic hyperplasia
(S)-floxetine	Benzenepropanamide, N-methyl- γ -amino- (4-(trifluoromethyl)phenoxy)- (S)				
(S)-oxybutynin	Benzenesuccinic acid, α -(hydroxy)- β -(4-(trifluoromethyl)phenoxy)-2-butyl ester, (S)- [CAS]	119818-22-3		Antimigraine	Migraine
1,2-Naphthoquinone		524-42-5		Urological	Incontinence
17 α -Hydroxyprogesterone		68-96-2			
17 β -Methyltestosterone		58-18-4			
135mPl-cisplatin	Platinum-195m, diamminedichloro, (SP-4-2)				
1 α -Hydroxycholecalciferol		41294-56-8	US 6074628	Anticancer, alkylating	Cancer, liver

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1-Naphthyl Salicylate		550-97-0			
1-Naphthylamine-4-sulfonic Acid		84-98-6			
1-Theobromineacetic Acid		5614-56-2			
2,4,6-Tribromo-m-cresol		4619-74-3			
2,6-Diamino-2'-butyloxy-3,5'-azopyridine		617-19-6			
21-					
Acetoxypregnenolone		566-78-9			
2-Amino-4-picoline		695-34-1			
2-Aminothiazole		96-50-4			
2-ethoxybenzoic acid					
2-Naphthol			DE 5134001	Anaesthetic, NSAID	Pain, general
2-Naphthyl Benzoate		135-19-3			
2-Naphthyl Lactate		93-44-7			
2-Naphthyl Salicylate		93-43-6			
2-P-		613-78-5			
Sulfanilamidinoethanol		80-02-4			
2-Thiouracil					
3',3'',5',5''-		141-90-2			
Tetrabromophenolphthalein		76-62-0			
3-Amino-4-hydroxybutyric Acid		589-44-6			
3-Bromo-d-camphor		76-28-9			
3-Hydroxycamphor		10373-81-6			
3-O-Lauroylpyridoxol Diacetate		1562-13-6			
3-Pentadesylcatechol		492-89-7			

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3-Quinuclidinol		1619-34-7			
4,4'-Oxydi-2-butanol		821-33-0			
4,4'-Sulfinyldianiline		119-59-5			
4-Amino-3-hydroxybutyric Acid		352-21-6			
4-Amino-3-phenylbutyric Acid		1078-21-3			
4-aminosalicylic acid					
4-Chloro-m-cresol	Benzoic acid, 4-amino-2-hydroxy- [CAS]	85-49-6			
4-Hexylresorcinol		39-50-7		GI inflammatory/bowel disorders	Inflammatory bowel disease
4-Salicyloylmorpholine		136-77-6			
		3202-84-4			
5-Nitro-2-propoxyacetanilide		553-20-8			
5-aminolevulinic acid	Pentanoic acid, 5-amino-4-oxo- [CAS]	105-60-5		Dermatological	Keritols
5-azacitidine	1,3,5-Triazolo-2(1H)-one, 4-amino-1-β-D-ribofuranosyl- [CAS]	320-67-2		Anticancer, antimetabolite	Myelodysplastic syndrome
5-Bromosalicylhydroxamic Acid		5798-94-7			
5-FD-203	2-(4-Amino-3-methylphenyl)-5-hydroxybenzothiazole				
5-FU	2,4-(1H,3H)-Pyrimidinone, 5-fluoro [CAS]	51-21-8		Anticancer, other	Cancer, breast
5-HT3 antagonists			US 6037360	Formulation, parenteral, targeted	Cancer, general
6-Azauridine		54-25-1		Male sexual dysfunction	Premature ejaculation
6-Mercaptopurine		50-44-2			
8-Hydroxyquinoline		146-24-3			
9-Aminocamptothecin		91421-43-1			
	N-[2,2,2,2-Trifluoro-1-hydroxy-1-trifluoromethyl-ethyl]-naphthalen-1-yl amide			Urological	Overactive bladder
A-151892					

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α- Antitrypsin		9041-92-3			
A-5021	6H-Purin-6-one, 2-amino-9-(((1S,2R)-1,2-bis(hydroxymethyl)cydopropyl)methyl)-1,9-dihydro- [CAS]	145512-85-2		Antiviral, other	Infection, varicella zoster virus
abacavir	2-Cytopentene-1-methanol, 4-(2-amino-6-((cydopropylamino)-9H-purin-9-yl)-, (1S)-[CAS]	136470-78-5 189062-90-2	EP 434460	Antiviral, anti-HIV	Infection, HIV/AIDS
abacipidone	7-(3-(4-(6-Fluoro-1,2-benzoxazol-3-yl)pyridin-1-yl)propoxy)-3-(hydroxymethyl)chromen-4-one	183849-43-6	WO 9632389	Neuroleptic	Schizophrenia
abarelix	D-Alaninamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N-methyl-L-tyrosyl-D-asparaginyl-L-leucyl-N6-(1-methylethyl)-L-tye-L-prolyl- [CAS]	183952-38-7 143653-53-6 111841-85-1	US 5843902	Anticancer, hormonal	Cancer, prostate
Abciximab					
Abecarnil					
abemimus		169147-32-4	US 5552391	Immunosuppressant	Lupus erythematosus, systemic
abiraterone	Androste-5,16-dien-3-ol, 17-(3-pyridinyl)-acetate (ester), (9S)- [CAS]	154229-18-2	GB 2265624	Anticancer, hormonal	Cancer, prostate
α-Bisabolol		515-69-5 1397-98-3			
ABL C	Amphoterlin B [CAS]	30652-87-0		Formulation, conjugate, carbohydrate	Infection, Candida, general
ABT-751	Benzanesulfonamide, N-[2-[[4-(hydroxyphenyl)amino]-3-pyridinyl]-4-methoxy- [CAS]	141430-65-1	EP 472653	Anticancer, other	Cancer, general
AC-5216	N-benzyl-N-ethyl-2-(7,8-dihydro-7-methyl-8-oxo-2-phenyl-9H-purin-9-yl)acetamide	2627-69-2		Analgesic	Anxiety, general
Acadesine					
acampromate	(1-Propanesulfonic acid, 3-(acetylamino)-[CAS]	77337-76-9	GB 2051789	Dependence treatment	Addiction, alcohol
Acamprosate		77337-73-6			

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Acarbose	7H-Purine-7-acetic acid, 1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxo-compd. with trans-4-[(2-amino-3,5-dibromophenyl)methyl]amino]cyclohexanol (1:1) [CAS]	56180-94-0			
acetophylline		96989-76-3	DE 3425007	Antisthma	Asthma
acetylcholine					
Acetaminide	Butanamide, N-[3-acetyl-4-(2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl-, (+)- [CAS]	34381-68-5 37517-30-9	US 3728919	Antihypertensive, adrenergic	
Acetarbromal		32795-44-1 77-66-7			
acetic acid					
Acetaminophen	Benzoicacetic acid, 2-[(2,6-dichlorophenyl)amino]-, carboxymethyl ester [CAS]	89796-99-6 77-46-3	EP 119932	Anti-inflammatory	Pain, musculoskeletal
Acetaminophen		80-03-5			
Acetylcholine		652-37-9			
Acetylglutamate		2490-97-3			
acetylglutamate	Aluminum, pentakis(N2-acetyl-L-glutaminato)tetrahydroxytri-, [CAS]	12607-92-0	DE 2127176	Antitumor	Ulcer, GI, general
acetylglutamate	1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, carboxymethyl ester [CAS]				
acetylglutamate		53164-05-9	US 5910962	Anti-inflammatory	
Acetaminophen		152-72-7			
Acetaminophen		106-57-7			
Acetaminophen		306-13-5			
Acetaminophen		103-90-2			
Acetaminophen		118-57-0			
Acetaminophen		103-84-4			
Acetaminophen		97-44-9			
Acetaminophen		59-66-5			
Acetaminophen		298-89-8			
Acetaminophen		968-81-0			
Acetaminophen		546-88-3			
Acetaminophen		2751-68-0			

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Acetophenone		98-96-2			
Acetosulfone	Clean-12 an-30-ic acid, 38-hydroxy-11- pro-acetate, aluminum salt [CAS]	128-12-1 29725-34-5 8277-14-1	US 3764818	Antituber	
Acetoxzone		129-63-5			
Acetyl					
Sulfamethoxypyrazine		3590-05-4			
Acetylcarnitine		14992-62-2			
Acetylcholine		56-23-9			
Acetylcholine		60-31-1			
Acetylcysteine		616-91-1			
Acetylcholine		149-90-6			
Monothanolamine					
Acetylphenetidine		13402-08-9			
acetylacetic acid		50-78-2		Formulation, optimized, microencapsulate	Pain, general
α -Chloralose	Benzoic acid, 2-(acetoxy)- [CAS]	75-6			
acdoxir	6H-Purin-8-one, 2-amino-1,9-dihydro-4-[2- hydroxyethoxy)methyl]- [CAS]	15879-93-3			
Acifran		59277-88-3		Formulation, dermal, topical	Infection, herpes simplex virus
acipinox	Pyrazinecarboxylic acid, 5-methyl-, 4-oxide [CAS]	72420-38-3			
acilazanolast	Acetic acid, oxo[3-(1H-tetrazol-5- yl)phenyl]amino]- [CAS]	51037-30-0	GB 1361967	hypolipemic/antithrombotic	Hyperlipidaemia, general
aciretin	2,4,6,8-Norstatreonic acid, 9-(4-methoxy- 2,3,6-trimethylphenyl)-3,7-dimethyl-, (dl-E) [CAS]	114807-48-4	EP 256507	Ophthalmological	Conjunctivitis
acirubidin		56079-83-9	GB 1468401	Antiparasitic	Parasitis
Acitonium Napadisilate		57576-44-0 73493-96-1	US 3988315	Anticancer, antibiotic	
Aconitine		55077-30-0			
Acrilan®		302-27-2			
Acriflavine		1684-42-0			
Acrisorcin		8048-52-0			
		7527-91-5			

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acrivastine	2-Propenoic acid, 3-[6-[1-(4-methylphenyl)-3-(1-pyrrolidinyl)-1-propenyl]-2-pyridinyl], (E,E)-[CAS]	87648-99-5	EP 85959	Antipruritic/inflamm, allergic	Rhinitis, allergic, general
acrivastine + pseudoephedrine	Benzeneacetic acid, Alpha-[1-(methylanilino)ethyl], butyric chloride, [S-(R*,R*)], mixed with 2-Propenoic acid, 3-[6-[1-(4-methylphenyl)-3-(1-pyrrolidinyl)-1-propenyl]-2-pyridinyl], (E,E)-[CAS]				
actigargin derivative	3,3-dimethyl-1-propylamide HCl monohydroxamate octadecanone				
Actarit		18689-02-0		Antiallergic, non-asthma	Rhinitis, allergic, seasonal
ACTH		9002-60-2		Peptide antibiotic	Infection, general
Acyclovir		59277-89-3			
adapalene	2-Naphthalenecarboxylic acid, 6-[4-methoxy-3-tricyclo[3.3.1.1 ^{3,7} dec-1-ylphenyl]-, [CAS]	106685-40-9	EP 19636	Avilacene	Acne
ADCON-L	GL 402 [CAS]	137602-74-5		Formulation, other	Fibrosis, epibulbar
Adefovir		106941-25-7			
adefovir dipivoxil	Propanoic acid, 2,2-dimethyl-, [(2)-(4-amino-9H-purin-9-yl)ethoxy(methyl)phosphinylidene]bis(oxy methylene)ester-, [CAS]	142340-99-6	EP 205826	Antiviral, other	Infection, hepatitis-B virus
Adenoscan	6-Amino-5-β-D-ribofuranosyl-4βH-purine [CAS]	53-61-7		Imaging agent	Diagnosis, coronary
Adenosine Triphosphate		56-65-5			
ADEPT					
Adinazolam		156079-88-8		Immunomodulatory, other	Cancer, colorectal
Adiphenine		37115-32-5			
ADL-10-0101		94-95-9			
Adrafinil		63547-13-7	WO 9732857	Analgesic, other	Pain, general
Adrenalone		99-45-6			
Adrenochrome		54-06-8			
adrogilide	Benzo[9]thieno[2,3-d]quinoline-9,10-diol, 4,5,5a,6,7,11b-hexamethyl-2-propyl-, disuccinate (ester), hydrochloride (Salt, trans)-[CAS]	166591-11-3			
		171752-96-0	US 5597832	Dependence treatment	Addiction, cocaine

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AGOL-10150			US 9103714	Neuroprotective	Unspecified
AET		56-10-0 93-54-9			
α -Ethylbenzyl Alcohol	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl)-, 2-methoxyphenyl ester [CAS]				
AF-2359		96332-77-2	DE 2726435	Anti-inflammatory	Inflammation, general
Alloqualone		56287-74-2			
AG-041R	1H-Indole-3-acetamide, 1-(2,2-diethoxyethyl)-2,3-dihydro-N-(4-methylphenyl)-3-(((4-methylphenylamino)carbonyl)amino)-2-oxo-, (3R)- [CAS]	199800-49-2	WO 9419322	Alimentary/Metabolic, other	Unspecified
AG-2037	N-(5-(2-(2-amino-4(3H)-oxo-5,6,7,8-tetrahydropyrido[2,3-d]pyrimidin-6-yl)ethyl)-4-methylthien-2-yl)glutamic acid				
α -Glucose-1-phosphate		59-56-3		Anticancer, antimetabolite	Cancer, general
AGN-194310	Benzoic acid, 4-(((4-(4-ethylphenyl)-2,2-dimethyl-2H-1-benzothioepyrane-6-yl)ethyl)thyl)- [CAS]	22981-45-9	WO 9709297	Dermatological	Psoriasis
Agomelatine	Acetamide, N-(2-(7-methoxy-1-naphthalenyl)ethyl)- [CAS]	138112-78-2	EP 447286	Anidepressant	Sleep disorder, general
AHL-157		518-61-8	US 5411972	Hypolipemic/Antiatherosclerotic	Atherosclerosis
AIT-034	9H-Purine-9-propanamide, 1,6-dihydro-8-oxo-2-(3-(2-oxo-1-pyrrolidinyl)propyl)- [CAS]	138117-48-3	US 5447839	Cognition enhancer	Dementia, senile, general
AIT-202	N-[2-(6-Hydroxy-1H-indol-3-yl)ethyl]-3-(6-oxo-6,9-dihydro-1H-purin-9-yl)propanamide		WO 9957120	Anidepressant	Unspecified

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AJ-3577	Acetic acid, (3-(4(R)-2-((2(R)-2-(3-chlorophenyl)-2-hydroxyethyl)amino)propyl)-1H-imidazol-7-yl)oxy)- [CAS]	244081-42-3		Antidiabetic	Diabetes, Type II
AJG-049			WO 9733085	Gastroprokinetic	Motility dysfunction, GI, general
Almaline		12714360			
Alacepril		74258-86-9			
albacrazole	4-(3H)-Quinoxaline, 7-chloro-3-((1R,2R)-2-(4,4-difluorophenyl)-2-hydroxy-1-methyl-3-(1H-1,2,4-triazol-1-yl)propyl)- [CAS]	187949-02-6	WO 9705131	Antifungal	Infection, Candida, general
albendazole	Carbamate acid, [5-(propylthio)-1H-benzimidazol-2-yl]-, methyl ester [CAS]	54028-12-8 54985-21-8 18559-94-9	GB 1464326	Anthelmintic	Infection, helminth, general
Albuterol					
Albutoin	Benzeneacetic acid, 3-chloro-4-(2-propenyl)oxy)- [CAS]	830-86-7			
acclidenac	Pregna-1,4-diene-3,20-dione, 7-chloro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)-, (7Alpha,11B,18Alpha)- [CAS]	22131-79-9 68734-13-2 87482-97-5	GB 1174535 US 4124707	Anti-inflammatory Anti-rheumatoid inflammation, allergic	
aldometasone		23214-96-2			
Aldronilium		5579-81-7			
Aldioxa		107-89-1			
Aldol		52-38-1			
Aldosterone		121268-17-5			
alendronate	Phosphonic acid, (4-amino-1-hydroxybutylidene)ole [CAS]	128318-43-0			
Alendronic Acid		66376-36-1	GB 2118042	Osteoporosis treatment	Osteoporosis
Alexidine		22573-93-9			
alfacalcidol	9,10-Secosteroid-5,7,10(19)-triene-1,3-diol, (1Alpha,3B,5Z,7E)- [CAS]	41294-56-8			
Alfadolone		23630-37-2		Osteoporosis treatment	Osteodystrophy
Alfaxalone		23630-19-0			
Alfentanil		71195-58-9			
alfimeprase		259074-76-5		Fibrinolytic	Peripheral vascular disease

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alixosin	2-Furancarboxamide, N-[3-[(4-amino-5,7-dimethoxy-2-quinolonyl)methylamino]propyl]tetrahydro-4H-[1,3-b]oxazin-6-yl- [CAS]	81403-58-1 81403-80-7	GB 2013679	Prostate disorders	Benign prostatic hyperplasia
alixosin	2-Furancarboxamide, N-[3-[(4-amino-5,7-dimethoxy-2-quinolonyl)methylamino]propyl]tetrahydro-4H-[1,3-b]oxazin-6-yl- [CAS]	81403-58-1 81403-80-7		Formulation, modified-release, other	Benign prostatic hyperplasia
Algestone		395-77-7			
Algestone Acetophenide		24356-94-3			
Algin		9005-38-3			
Alglucerase		143003-46-7			
Albendol		26750-81-2			
aliskiren	(2S,4S,5S,7S)-5-Amino-N-(2-carbamoyl-2-methylpropyl)-4-hydroxy-2-isopropyl-1,4-dihydro-3-(3-methoxypropoxy)benzyl-8-methylrionamide	173334-57-1		Antihypertensive, resin system	Hypertension, general
alirelinolol	9-cis retinoic acid	3605300		Antipruritic/inflam, allergic	Eczema, general
alzapride	1H-Benzotriazole-5-carboxamide, 6-methoxy-N-[1-(2-propenyl)-2-pyrrolidinyl]methyl- [CAS]	58339-83-1	GB 1475234	Antiemetic	Nausea and vomiting, general
Alkamin		517-88-4			
Alkofanone		7527-94-8			
Allantoin		97-58-6			
Allobarbitol		52-43-7			
Allopurinol		315-30-0			
Allyl Isothiocyanate		57-06-7			
Allylestrenol		432-60-0			
alimtagate	Magnesium, [carbonic(2-yl)oxyhydroxy(aluminy)tr-, dihydrate [CAS]	68827-12-1 72526-11-5	US 4447417	Antacid/antiflatulent	
aminoprofen	Benzenesulfonic acid, Alpha-methyl-4-[(2-methyl-2-propenyl)amino]- [CAS]	39718-89-3	US 3957860	Analgesic, NSAID	

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almitrine	1,3,5-Triazine-2,4-diamine, 6-[4-[bis(4-fluorophenyl)methyl]-1-piperazinyl]-N,4-dipropenyl-, dimethanesulfonate [CAS]	27469-53-0 26608-48-9	GB 1256513	Respiratory	Bronchitis, chronic
almitriplan	Pyridoline, 1-[(3-(2-(dimethylamino)ethyl)-1H-indol-5-yl)methyl]sulfonyl-, [CAS]	154323-57-6	WO 9402460	Antimigraine	Migraine
Aloe-Enodin		481-72-1			
Aloin		5133-19-7			
alosetron	2,3,4,5-Tetrahydro-5-methyl-2-[(6-methyl-1H-imidazo[4,5-f]methyl)-1H-pyrido[4,3-b]indol-1-yl]-1-one [CAS]	122852-42-0 122852-49-1 132414-02-9			
atocidine	Thymidine, 3'-deoxy-3'-fluoro-, [CAS]	25526-93-6	EP 306323	GI inflammatory/bowel disorders	Irritable bowel syndrome
Aloxiprin		9014-57-9	EP 470355	Antiviral, anti-HIV	Infection, HIV/AIDS
Alpha-1 protease inhibitor			US 5780014	Formulation, inhalable, topical	Emphysema, alpha-1 antitrypsin deficiency
Alpha-dihydroergocryptine	Ergocryptine, 9,10-dihydro-methanesulfonate (salt), [CAS]	29261-93-6		Formulation, other	Parkinson's disease
Alipnadiprone		77-20-3			
Alpidem		82626-01-5			
Alpiropride		81982-32-3			
alprazolam	4H[1,2,4]Triazol[4,3-a][1,4]benzodiazepine, 8-chloro-1-methyl-6-phenyl-[CAS]	26881-87-7	US 3987062	Anxiolytic	Anxiety, general
Alprenolol		13655-52-2			
alsacide	Alpha-17-Corticosteroid, 1,8-alanine-17-[N-(4-aminobutyl)-L-tyrosinide], [CAS]	34765-96-3	US 3749704	ACTH	Arthritis, rheumatoid
AL-T-711	Thiazolium, 4-(8-dimethyl-5-(2-oxo-2-phenylethyl)-, bromide [CAS]	181089-00-7 5588-16-9	WO 9622095	Symptomatic antidiabetic	Hypertension, general
Althiazide					
althidine	Pyridine, 3-ethyl-5-[(2S)-1-methyl-2-pyridinyl]-[CAS]	179120-92-4	US 5594011	Antiparkinsonian	Parkinson's disease
altetamine	1,3,5-Triazine-2,4,6-triamine, N,N,N',N',N'-hexamethyl-, [CAS]	646-05-6 7446-70-0 7784-13-6	US 3424752	Anticancer, alkylating	Cancer, ovarian
aluminium chloride hexahydrate	Aluminium chloride, hexahydrate			Dermatological	Hyperhidrosis

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Aluminum		569-58-4			
Aluminum Acetate Solution		8006-13-1			
Aluminum Chlorate		15477-33-5			
Aluminum Hydroxide		1327-41-9			
Aluminum Potassium Sulfate		10043-67-1			
Aluminum Sodium Sulfate		10102-71-3			
alsulf	Aluminum hydroxide sulfate (Al(OH)17(SO4)2, dodecahydrate [CAS]	81115-28-4	DE 2510663	Urological	Hyperphosphatemia
Alverine		150-59-4			
alvimopan	Glycine, N-[2S]-2-[[[3R,4R]-4-(3-hydroxyphenyl)-3,4-dimethyl-1-piperidinylmethyl]-1-oxo-3-phenylpropyl]- [CAS]	156053-89-3	EP 657428	GI inflammatory/bowel disorders	Ileus
alvocidb	4H-1-Benzopyran-4-one, 2-(2-chlorophenyl)-5,7-dihydroxy-6-(3-hydroxy-1-methyl-4-piperidinyl)-, cis-(-) [CAS]	131740-09-5 146426-40-6		Anticancer, other Antimigraine	Cancer, renal Migraine
ALX-0646			WO 9506638		
AM-24	2,4,6-Triclophenol	609-23-4		GI inflammatory/bowel disorders	Crohn's disease
AM-36	1-Piperazineethanol, 4-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl- Alpha-(4-chlorophenyl)- [CAS]	199487-52-2		Neuroprotective	Unspecified
AM-477	2-Methoxyestradiol			Anticancer	Asthma
Anantadine		768-94-5			
amanium	1-Decanaminium, N,N-dimethyl-N-[2-[[[trifluoromethyl]oxy]ethyl]methyl]bromide [CAS]	58158-77-3	US 4288609	Antifungal	Infection, general
Ambezone		539-21-9			
Amberonium		115-79-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ambisentan	(+)-(2S)-2-[(4,6-dimethylpyrimidin-2-yl)oxy]-3-methoxy-3,3-diphenylpropanoic acid [CAS]	177096-94-1		Vasodilator, peripheral	Heart failure
ambroxol	Cyclohexanol, 4-[(2-amino-3,5-dibromophenyl)methyl]amino], trans- [CAS]	18683-91-5 23828-92-4	GB 1178034	COPD treatment	Bronchitis, chronic
Ambucaine		1119-29-9			
Ambuphylline		5634-34-4			
Ambuside		3754-19-6			
Ambutonium Bromide		1115-61-5			
amchioride	Pregna-1,4-diene-3,20-dione, 21-[(acetoxy)-16,17-[(cyclopentylidenebis(oxy))-9-fluoro-11-hydroxy-, (11b), (6alpha)- [CAS]	51022-66-6	DE 2437647	Antiparasitis	
AMD-3100	1,4,3,11-tetraazacyclodecane, 1,11-[(1,4-phenylenebis(methylene))bis-, octahydrochloride [CAS]	155148-31-5	US 5612478	Haematological	Chemotherapy-induced injury, bone marrow, leucopenia
Amdinocillin		32887-01-7			
Amdinocillin Pivoxil		32886-97-8			
amdoxovir	1,3-Dioxolane-2-methanol, 4-(2,6-diamino-9H-purin-9-yl)- (2R-cis)- [CAS]	145514-04-1	EP 666778	Antiviral, anti-HIV	Infection, HIV/AIDS
amelibant	Carbamic acid, ((4-(3-((4-(1-(4-hydroxyphenyl)-1-methylphenoxymethyl)phenyl)methoxy)phenyl)iminomethyl)-ethyl ester [CAS]	346735-24-8	DE 1000307	COPD treatment	Chronic obstructive pulmonary disease
Ametalcaine	Benzenehexafluoraminium, N,N-dimethyl-4-[[2-(4-(1,1,3,3-tetramethylbutyl)phenoxymethoxy)ethyl]-chloride, mix. with ethyl 4-aminobenzoate [CAS]	129128-13-8			
Amezincium		30578-37-1		Formulation, inhalable, other	Pain, general
Amenfenc		51579-92-9			
Amidephrine		3354-67-4			
Aminomycin		3572-60-9			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
amifostine	Ethanolol, 2[(3-aminopropylamino)-dihydrogen phosphate (ester)-[CAS] 63717-27-1	20537-88-6 63717-27-1	EP 131500	Radiochemoprotective	Chemotherapy-induced injury, renal
amiglutide	Pentanoic acid, 5-(dipentylamino)-4-(2-naphthalenylcarbonyl)amino-5-oxo- (R)-[CAS]	119393-82-1 37517-28-5 39831-55-5 2609-46-3 90-45-9	WO 8805774	GI inflammatory/bowel disorders	Pancreatitis
amikacin				Formulation, optimized, microcapsulate	Infection, general
Amiloride					
Aminacrine					
amirapline					
Aminotrolole					
Amino Acid Preparations					
Aminocaproic Acid					
aminoglutethimide					
Aminoguanidine	2,6-Piperidinedione, 3-(4-aminophenyl)-3-ethyl- [CAS]	125-84-8 79-17-4	US 3944671	Anticancer, hormonal	Cancer, breast
Amirochloppurazate					
Aminometradine					
Aminopentamide					
aminophylline	1H-Purine-2,8-dione, 3,7-dihydro-1,3-dimethyl-, compd. with 1,2-ethanediamine (2:1) [CAS]	317-34-0 58-37-7 58-15-1 3811-56-1 2207-50-3		Formulation, modified-release, other	Asthma
Aminopromazine					
Aminopyrine					
Aminoquinuridine					
Aminorex					
amidoacrole	Methanone, (2-butyl-3-benzoxuranyl)[4-(2-(ethoxyamino)ethoxy)-5,5-diclophenyl]-[CAS]	1951-26-3 1974-62-4 490-55-1 56824-20-5	US 3248401	Antiarrhythmic	Arrhythmia, general
Amiphenazale					
Amiprilose					

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
amisulpride	Benzanide, 4-amino-N-(1-ethyl-2-pyrrolidinylmethyl)-5-ethylsulfonfyl)-2-methoxy- [CAS]	71675-85-9	US 4401822	Neuroleptic	Schizophrenia
Amiripryline	1-Propanamine, 3-(10,11-dihydro-5H-dibenz[a,d]cyclohepten-5-ylidene)-N,N-dimethyl- + cyclohexanone, 2-(2-chlorophenyl)-2-(methylamino)	50-48-6			
amitriptyline+levaramine					
Amtripylinoxide	5H-[1]Benzopyrano[2,3-b]pyridine-3-carboxylic acid, 2-amino-7-(1-methylethyl)-5-oxo- [CAS]	4317-14-0		Formulation, fixed-dose combinations	Pain, neuropathic
amlexanox	3,5-Pyridinedicarboxylic acid, 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 3-ethyl 5-methyl ester [CAS]	68302-57-8	US 4299983	Antiasthma	Asthma
amiodipine		111470-99-6 88150-42-9 88150-47-4			
Ammoniacum		377/9000		Antianginal	Hypertension, general
Ammonium Benzoate		1863-63-4			
Ammonium Mandelate		530-31-4			
Ammonium Salicylate		528-94-9			
Ammonium Valerate		42739-38-8			
Amobarbital		57-43-2			
Amocartine		36590-19-9			
Amodiaquin		86-42-0			
amorfline	Morpholine, 4-[3-(4-(1,1-dimethylpropyl)phenyl)-2-methoxypropyl]-2-methyl-, di- [CAS]	78613-35-1 78613-38-4			
Amoscanate		26328-53-0	EP 24334	Antifungal	Infection, fungal, general
amoxolol	Benzenesulfonamide, 5-(1-hydroxy-2-[(2-methoxyphenoxy)ethyl]amino)ethyl)-2-methyl-, (+)- [CAS]	70959-86-0 86320-68-9			
Amotriphene		5585-64-8	EP 138103	Antihypertensive, adrenergic	Hypertension, general
amoxipine	Dibenz[b,f][1,4]oxazepine, 2-chloro-11-(1-piperazinyl)- [CAS]	14028-44-5	GB 1192812	Antidepressant	Depression, general

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amoxicillin	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[amino(4-hydroxyphenyl)acetyl]amino]-3,5-dimethyl-7-oxo-1-[2S-[2Alpha,5Alpha,6S]]]] [CAS]	26787-78-0 61335-70-7			
amoxicillin+potassium clavulanate	Piperidine, 1-(6-quinolizylcarbonyl)- [CAS]	74469-00-4	GB 1508977	Formulation, modified-release, other	Infection, general
AMPAlex		154235-83-3	US 5650409	Formulation, fixed-dose combinations	Infection, respiratory tract, general
Amphetamine		300-62-9		Formulation, fixed-dose combinations	
Amphetamine		17590-01-1		Psychostimulant	Attention deficit disorder
amphotericin B	Amphotericin B compd. with (3S)-cholest-5-en-3-yl hydrogen sulfate (1:1) [CAS]	20895-52-5 1397-89-3	US 4822777	Formulation, optimized, liposomes	Infection, general
ampicillin	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[amino(phenylacetyl)amino]-3,3-dimethyl-7-oxo-1-[2S-[2Alpha,5Alpha,6S]]]] [CAS]	69-53-4 7177-48-2 99464-54-9		Formulation, fixed-dose combinations	Infection, general
Amproxiolcam		38640-92-5			
Ampligen	Carbamic acid, 3-[[[(4-aminophenyl)amino](2-methylpropyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-tetrahydro-3-furanyl ester, (3S-[3R(1R,2S)])- [CAS]	161814-49-9 60719-84-8	US 5783701	Antiviral, anti-HIV	Infection, HIV/AIDS
amprenavir		75988-90-7	US 4004012	Cardiovascular	
amrinone	3,4'-Bipyridinyl-6-(1H)-one, 5-amino- [CAS]	75988-90-7			
amrionone	5,12-Naphthoquinone, 9-acetyl-9-amino-7-(2-deoxy-6-D-erythro-pentopyranosyl)oxy]-7,8,9,10-tetrahydro-6,11-dihydroxy-, hydrochloride, (7S-cis)- [CAS]	75988-90-7			
amrionin		92395-36-3	EP 107486	Anticancer, antibiotic	Cancer, lung, non-small cell
amrionine	Methanesulfonamide, N-[4-(9-acridinylamino)-3-methoxyphenyl]- [CAS]	51264-14-3		Anticancer, other	Cancer, leukaemia, acute lymphocytic

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antibiotin guacil	Glycine, N-[(1-methyl-5-(4-methylbenzoyl)-1H-pyrazol-3-yl)acetyl]-, 2-methoxyphenyl ester, [CAS]	87344-06-7	GB 2115417	Analgic, NSAD	Arthritis, rheumatoid
Antyfolcaline		532-59-2			
antibiotic steroids	Ant-162		WO 9719954	Anticancer, antibiotic	Cancer, prostate
Anagestone		2740-52-5	WO 9848812	Cardiovascular	Heart failure
anagrelide	Imidazo[2,1-b]quinoxalin-2(3H)-one, 6,7-dichloro-1,5-dihydro, monohydrochloride [CAS]	58579-51-4 68475-42-3	GB 1418822	Haematological	Thrombocytosis
anastrozole	1,3-Benzene-diacetonitrile, Alpha, Alpha, Alpha'-tetramethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-, [CAS]	120511-73-1 3861-73-2	EP 296749	Anticancer, hormonal	Cancer, breast
Anclitabine		31698-14-3			
Anicod	N-4-[5-Tetrazolyl]-phenyl-4-(5-tetrazolyl)-benzamide	9046-56-4			
andolast		132640-22-3	EP 460083	Antiasthma	Asthma
Androisoxazole		360-86-7			
Androstenediol		521-17-5			
enocorvra	21-(Acetyl)-17-hydroxyprogne-4,9(11)-diene-3,20-dione				
Anethole		7753-60-8 4180-23-8; 104-46-1 (unspecified)		Ophthalmological	Macular degeneration
Anethole Trithione		532-11-6			
Angiogenin		1407-47-2	US 6417205	Cardiovascular	Cardiomyopathy, ischemic
anhydroniblastine	Vincalutibolastine, 3',4'-didihydro-4'-deoxy-, [CAS]	38390-46-3	US 6011041	Anticancer, other	Cancer, general
anidulafungin	Echinocandin B, 1-((4R,5R)-4,5-dihydroxy-N2-((4''-pentyl)oxy)(1',4',1''-terphenyl)-4'-yl)carbonyl-L-ornithine-, [CAS]	166963-25-9	US 6384013	Antifungal	Infection, Candida, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Anileridine		144-14-9			
Aniracetam		72432-10-1			
Anisindione		117-37-3			
Anisomycin		22862-76-6			
Anisotropine		80-60-2			
Methylbromide					
aninase	Aninopase [CAS]	81689-57-0	EP 28489	Fibrinolytic	Infarction, myocardial
Antazoline		91-76-8			
Anthiolimine		305-97-5			
Anthrakin		1143-38-0			
Anthracycline		4803-27-4			
Anthraxin		577-33-3			
anthrax inhibitor			US 6436933	Anti-infective, other	Infection, anthrax
antiangiogenic dendrimers			US 6420657	Anticancer, other	Cancer, general
Anticort	L-Ascorbic acid, mixt with 2-(diethylamino)ethyl 4-aminobenzoate monohydrochloride, disodium hydrogen phosphate, potassium benzoate and zinc sulfate (1:1) [CAS]				
antidepressants					
anti-invasins		16846-39-9	WO 9640038	Anabolic	Cachexia
Antimony Potassium Tartrate			US 5990036	Antidepressant	Depression, general
Antimony Sodium Thioglycollate			US 6303302	Antifungal	Infection, fungal, general
Antimony Thioglycollamide		28300-74-5			
Antimony		539-54-8			
		6533-78-4			
Antipogastin	18-Norpargina-4,9-dien-3-one, (acetylphenyl)-20,21,21,21-pentafluoro-17-hydroxy-(11 β ,17 α) [CAS]				
Antipyrine		211254-73-8	DE 19706061	Anticancer, hormonal	Cancer, breast
Antipyrine Salicylate		60-80-0			
		520-07-0			
		9000-94-6			
antithrombin III	Antithrombin, III [CAS]	90170-80-2		Blood fraction	Antithrombin III deficiency

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anxiolytics					
AP-521	N-Piperonyl-2-amino-1,2,3,4-tetrahydrobenzo(b)thien-2,3-pyridine-3-carbamide		US 576638	Anxiolytic	Anxiety, general
AP-5280		151227-08-6			
Apacilin		63469-19-2			
apaziquone	1H-Indole-4,7-dione, 5-(1-aziridinyl)-3-(hydroxymethyl)-2-(3-hydroxy-1-propenyl)-1-methyl-, (E)- [CAS]		WO 9321189	Anxiolytic	Anxiety, general
Apazone		114560-48-4	US 5965118	Anticancer, alkylating	Cancer, general
α-Phenylbutyramide		13539-59-8			
Apocodaine		90-26-6			
		641-36-1			
apomine	Phosphonic acid, 2-(3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl)ethyldienebis- tetakis(1-methylethyl) ester [CAS]		WO 8708227	Anticancer, alkylating	Cancer, breast
	4H-Dibenzolide, quinoline-10, 11-diol, 5,6,8a,7-tetrahydro-6-methyl-, hydrochloride	128411-13-0		Anticancer, other	Cancer, prostate
apomorphine		314-19-2			
		58-00-4			
apraclonidine	1,4-Benzazepadine, 2,6-dichloro-N1-(4,5-dihydro-1H-imidazol-2-yl)- [CAS]	66711-21-5		Formulation, transnasal, nasal	Impotence
		73218-75-8	US 4517199	Antiglaucoma	Glaucoma
aprepitant	3H-1,2,4-Triazol-3-one, 5-[(2R,3S)-2-[(1R)-1,3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinylmethyl-1,2-dihydro- [CAS]	170729-80-3			
	1,3-Propanediamine, N-(2,3-dihydro-1H-Inden-2-yl)-N'-diethyl-N-phenyl-[CAS]	33237-74-0	US 5719147	Antiemetic	Chemotherapy-induced nausea and vomiting
aprilidine		37640-71-4			
Aproralbid		77-02-1	GB 1321424	Antiarhythmic	
Apronalide		528-92-7			
Apronin		9087-70-1			
Apitiganel		137159-92-3			
ACAN	9,10-Anthracenedione, 1,4-bis(2-(dimethylamino)ethoxy)amino)-5,8-dihydroxy-[CAS]				
Aquavan		136470-66-0	US 5132327	Anticancer, other	Cancer, general
			US 6204257	Anesthetic, injectable	Anaesthesia

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
AR-116031	(R)-N-[5-methyl-3-(4-methylpiperazin-1-yl)-1,2,3,4-tetrahydro-2-naphthyl]-4-morpholinobenzenamide		US 6107324	Neuroleptic	Unspecified
AR-42		508-32-1		Anxiolytic	Anxiety, general
Arachidonic Acid	3,6-Pyridinedicarboxylic acid, 1,4-dihydro-2,5-dimethyl-4-(2-nitrophenyl)-, methyl 2-oxopropyl ester- [CAS]				
arazidipine	D-Steptamine, O-3-amino-3-deoxy-Alpha-D-glucopyranosyl-(1-6)-O-2,6-diamino-2,3,4,6-tetraideoxy-alpha-D-erythro-hecopyranosyl-(1-4)-N1-(4-amino-2-hydroxy-1-oxobutyl)-2-deoxy-, (S)- [CAS]	98790-90-7	GB 2111978	Antihypertensive, other	Hypertension, general
artebeclon	11-Indole-3-carboxylic acid, 5-bromo-4-[(dimethylamino)methyl]-5-hydroxy-1-methyl-2-[(phenylthio)methyl]-, ethylester, monohydrochloride [CAS]	51025-85-5 75262-65-4	US 4001208	Aminoglycoside antibiotic	Infection, general
Artidol	1,2-Benzenediol, 4-[1-hydroxy-2-[(4-(4-hydroxyphenyl)butylamino)ethyl]-, (R)-[CAS]	131707-23-8	WO 9000135	Immunostimulant, other	Infection, influenza virus
atidulamine		128470-16-6	WO 9220324	Diagnostic	Diagnosis, coronary
Artidumomab		154361-48-5		Anticoagulant	Thrombosis, venous
ardeparin	Heparin [CAS]	9005-49-6			
arecoline	1,2,5,6-Tetrahydro-1-methyl-3-pyridine carboxylic acid methyl ester			Formulation, transdermal, patch	Alzheimer's disease
argatoban	2-Piperidinecarboxylic acid, 1-[5-[(aminolinomethylamino)-1-oxo-2-[[[1,2,3,4-tetrahydro-3-methyl-8-quinolyl]sulfonylamino]pentyl]-4-methyl- [CAS]	74863-84-6 74-79-3	EP 8746	Anticoagulant	Thrombosis, arterial
Arginine		153259-66-5			
Argiflo®	21(H)-Quinolone, 7-[4-(4-(2,3-dichlorophenyl)-1-piperazinyl)butoxy]-3,4-dihydro- [CAS]				
aripiprazole		129722-12-9	EP 367141	Neuroleptic	Schizophrenia

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aracycline	1H-Pyrimido-2,6-dione, 3,4-(4-chlorophenyl)-3,7-dihydro-1-propyl- [CAS]	136145-07-8	EP 435811	COPD treatment	Chronic obstructive pulmonary disease
artidinol	2-Thiophenecarboxamide, 5-[2-[3-[(1,1-dimethyl-2-oxo-1,2-dihydroxypropyl)thio]-4-thiazolyl], (E)- [CAS]	104766-23-6 88377-92-4	US 3932400	Antihypertensive, adrenergic	Hypertension, general
Arasadin		618-22-4			
arsenic trioxide	Arsenic oxide (As ₂ O ₃) [CAS]	1327-43-3		Anticancer, other	Cancer, leukaemia, acute myelogenous
Asphenamine		139-93-5			
Arstihinol		119-96-0			
Arteether		75887-54-6			
Arteflene		123407-36-3 (Z-form)			
Artemether		71963-77-4			
Artemisinin		63968-64-9			
artemoll	3,12-Epoxy-12H-pyran[4,3-j]-1,2-benzodioxepin, 10-ethoxydecylhydro-3,6,9-trimethyl-, (R)- [5Alpha,8a,10a,8a,9a,10Alpha,12a,12aR]- [CAS]	76887-54-6		Antimalarial	Infection, malaria
artemunate	Butanedioic acid mono- [[3R,5aS,6R,8aS,9R,10R,12R,12aR]-decahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyran[4,3-j]-1,2-benzodioxepin-10-yl]ester				
artemunate	Benzo[b]thiophene-5-yl, 2-(4-methoxyphenyl)-3-(4-(2-(1-piperidinylethoxy)phenoxy)- [CAS]	89495-63-0		Formulation, transmucosal, systemic	Infection, malaria
arxoflone	Spiro[pyrrolidine-3,4'(1H)-pyrrolid]-1,2-a[pyrazine]-1,2,3',5'(2H)-tetraone, 2-((4-bromo-2-fluorophenyl)methyl)-, (S)- [CAS]	182133-27-3	IWO 9609041	Anticancer, hormonal	Cancer, breast
AS-3201					
ASA	Benzoic acid, 2-(octyloxy)- [CAS]	147264-64-6 50-78-2 58449-07-1	EP 520320	Symptomatic antidiabetic	Diabetic complication, general
				Formulation, modified-release, other	Pain, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<i>α</i> -Santonin		481-06-1			
Ascaridole		512-85-6			
Ascorbic Acid		50-81-7			
asenapine	11-(4-Dibenz[2,3,6,7]oxepin[4,5-d]pyrrole, 5-difuro-2,3,3a,12b-tetrahydro-2-methyl, trans, (Z)-2-butenedioate (1:1) [CAS]	86950-56-2	WO 9523600	Neuroleptic	Psychosis, general
asimadoline	pyrrolidinyl-1-phenylethyl-N-methyl- α -phenyl, [S-(R, R')] [CAS]	153205-46-0	DE 4215213	GI inflammatory/bowel disorders	Irritable bowel syndrome
aspirilin	11[5-[4-(Hydroxymethyl)phenyl]phenyl]-17 β -linethoxy-17 α -phenyl-(methoxymethyl)estra-4,9-dien-3-one	199398-76-4	EP 0648778	Menstruation disorders	Endometriosis
Asoxime		34433-31-3			
Aspartic Acid		56-84-8			
Aspidin		584-28-1			
Aspidinol		519-40-4			
Aspirin		50-76-2			
<i>Dipyridamole</i>					
asporocillin	Glycinamide, N-methyl-D-asparagyl-N-(2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3,2,0]hept-6-yl)-D-2-(4-hydroxyphenyl)-, [2S-(2 α ,5 α ,6 α ,8 α)]- [CAS]	63358-49-6	GB 1533413	Penicillin, injectable	Infection, respiratory tract, general
AST-120	AST 120 [CAS]	90597-58-3		Urological	Renal failure
Astemizole		68844-77-9			
asulacrine	4-Acridinecarboxamide, 9-[2-methoxy-4-[(methylsulfonyl)amino]phenylamino]-1,5-dimethyl, [CAS]	80841-47-0 80841-48-1	EP 30224	Anticancer, other	Cancer, general
AT-1015	(N-[2-(4-GH-Dibenzof[4,5-c]pychlophen-5-ylidene)-piperidin-1-yl]-1-Homyl-4-piperidinecarboxamide monohydrochloride monohydrate				Thrombosis, general
atamestane	Androst-1,4-diene-3,17-dione, 1-methyl- [CAS]	96301-34-7	DE 3338212	Anticancer, hormonal	Cancer, breast

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
atazanavir	2,5,6,10,13-Pentazastatidecarboxylic acid, 3,12-bis(1,1-dimethylethyl)-4-hydroxy-4,11-dioxo-9-oxo-1,2,3,4,5,6,7,8,9,10,11,12,13-dodecahydronaphthalen-1-yl ester, pyridine/phenylmethoxy-dimaleate [SS SS SS 12S], sulfate (1:1) salt [CAS] 228975-97-7	228975-97-7		Antiviral, anti-HIV	Infection, HIV/AIDS
atenolol	Benzenesulfonamide, 4-(2-hydroxy-3-((1-methylethyl)amino)propyl)- [CAS] 26132-68-7	26132-68-7	GB 1285038	Antihypertensive, adrenergic	Hypertension, general
atenolol + chlorthalidone	Benzenesulfonamide, 4-(2-hydroxy-3-((1-methylethyl)amino)propyl)-, mix. with 2-chloro-5-(2,4-dihydro-1-hydroxy-3-oxo-1H-isoindol-1-yl)benzenesulfonamide [CAS] 73877-19-7	73877-19-7	US 3838671	Formulation, fixed-dose combinations	Hypertension, general
atenolol + nifedipine	Benzenesulfonamide, 4-(2-hydroxy-3-((1-methylethyl)amino)propyl)- + 4-(2-(nitrophenyl)-2,6-dimethyl-3,5-dioxanemethoxy-1,4-dihydropyridine			Formulation, fixed-dose combinations	Hypertension, general
α -Terpineol		98-55-5			
Atorvastatin		136816-75-6			
atipamezole	1H-imidazole, 4-(2-ethyl-2,3-dihydro-1H-imidazol-2-yl)- [CAS] 104054-27-5	104054-27-5	EP 183492	Reproductive/gonadal, general	Sexual dysfunction, female
atiprimod dimaleate	2-Azaspiv[4,5]decane-2-propanamine, N,N-diethyl-8,8-dipropyl, dimaleate	130065-61-1	US 5744495	Antiarthritic, immunological	Arthritis, rheumatoid
ATL-146			US 6232287	Imaging agent	Unspecified
α -Tocopherol		59-02-9			
atomoxetine	Benzenepropanamine, N-methyl-Gamma-(2-methylphenoxy)-, (R)- [CAS] 83015-26-3	83015-26-3	EP 52482	Neurological	Attention deficit disorder
atorvastatin	1H-pyrole-1-heptanoic acid, 2,4-(fluorophenyl)-3,4-delta-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[[phenylamino]carbonyl]- [CAS] 134523-03-8	134523-03-8	EP 409281	Hypolipemic/antithrombotic	Hypercholesterolemia
atosiban	Oxalicin, 1-(3-methylpropanoic acid)-2-(O-ethyl-D-tyrosine)-4-L-threonine-8-L-ornithine [CAS] 90779-69-4	90779-69-4	EP 112809	Labour inhibitor	Labour, preterm

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atovaquone	1,4-Naphthalenedione, 2-(4-(4-chlorophenyl)cyclohexyl)-3-hydroxy-, trans-[CAS]	98233-18-4	EP 123238	Antifungal	Infection, Pneumocystis proved
atovaquone + proguanil	1,4-Naphthalenedione, 2-(4-(4-chlorophenyl)cyclohexyl)-3-hydroxy-, trans + N-(4-chloro-phenyl)-N-(1-methylethyl)imidodioximidic diamide			Antimalarial	Infection, malaria
atracurium	Isosquinolinium, 2,2'-(1,5-pentanediylbis[oxo(3-oxo-3,1-propanediyl)]bis[1-(3,4-dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-3,7-dimethoxy-2-methyl-, [CAS]	64228-81-5	US 4179557	Muscle relaxant	Surgery adjunct
atrasentan	3-[[Yrindinecarboxylic acid, 4-(1,3-benzodioxol-5-yl)-1-(2-(diethylamino)-2-oxoethyl)-2-(4-methoxyphenyl)-, (2R,3R,4S)-] [CAS]	173937-61-2 85637-73-6	WO 9730045	Anticancer, other	Cancer, prostate
Atrial Natriuretic Peptide					
Atrolactamide					
Atropine		2019-68-3 51-55-8			
Augmentin		74469-00-4		Formulation, modified-release, other	Infection, respiratory tract, general
auranofin	Gold, (1-thio-β-D-glucopyranose 2,3,4,6-tetraacetato-S)(triethylphosphine)-[CAS]	34031-32-8 12192-57-3	US 3708579	Antiarthritic, other	Arthritis, rheumatoid
Aurothiogluucose					
avasimibe	Sulfamic acid, [2,4,8-bis(1-methylethyl)phenyl]acetate, 2,6-bis(1-methylethyl)phenyl ester [CAS]	166518-60-1 70356-09-1	US 5491172	Hypolipemic/Antiatherosclerosis	Atherosclerosis
Avobenzone					
AVID-12-281	AVID 12-281 [CAS]	257892-33-4 320-67-2		Antiallergic, non-asthma	Rhinitis, allergic, general
Azacitidine					
Azacyclonol					
azanidazole	2-Pyrimidinamine, 4-[2-(1-methyl-5-nitro-1H-imidazol-2-yl)ethenyl]-[E]- [CAS]	115-46-8 62973-76-6	US 3682106	Antibacterial, other	Infection, trichomoniasis

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azapropazone	1H-Pyrazolo[1,2-a][1,2,4]benzoxazine-1,3,2H-dione, 5-(dimethylamino)-9-methyl-2-propyl- [CAS]	13539-59-8	FR 1440629	Anti-inflammatory	
Azaserine		1115-02-6			
azasetron	2H-1,4-Benzoxazine-8-carboxamide, N-1-azabicyclo[2,2,2]oct-3-yl-6-chloro-3,4-dihydro-4-methyl-3-oxo-, monohydrochloride. [CAS]	123040-16-4 123040-94-8 123040-96-0			
Azatadine		123040-68-7	EP 313393	Antiemetic	Nausea and vomiting, general
azathioprine	6-[(1-Methyl-4-nitro-1H-imidazo-5-yl)imino]-1H-purine	3964-81-6			
AZD-4282	glycine	446-86-6		Formulation, oral, other	Transplant rejection, bone marrow
AZD-6140	3,4-Difluorophenylcyclopropylamine			Analgic, other	Pain, neuropathic
azelaic acid	Nonanedioic acid [CAS]	123-99-9		Antithrombotic	Thrombosis, arterial
azelastrine	12(2H)-Phthalazone, 4-[(4-chlorophenyl)methyl]-2-(hexahydro-1-methyl-1H-azepin-4-yl)-, monohydrochloride [CAS]	59581-98-8 79307-93-0		Anesthetic	Acne
azelnidine	3,5-Bis(mediamcarboxylic acid, 2-amino-1,4-dihydro-5-methyl-4-(3-nitrophenyl)-, 3-(1-(diphenylmethyl)-5-azetidinyl) 5-(1-methyl-2-ethyl)ester, (7S) [CAS]		GB 1377231	Anesthina	Asistma
Azidenficol					
Azidocillin		123524-52-7	EP 266922	Antihypertensive, other	Hypertension, general
Azinilide		13838-08-9 17243-38-8			
Azintamide		149508-53-2			
azithromycin	9-deoxy-9a-aza-9a-methyl-9e-homocyclitromycin-A	1830-32-6 78901-36-9 83905-01-5 92395-24-9			
azizocillin	4-[[3-(1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[[[(2-oxo-1-imidazolidinyl)carbonyl]amino]phenyl]acetyl]amino]-[2S-(2.alpha.,3.alpha.diol(S))] [CAS]	37051-65-9 37091-66-0	US 4328334	Macrolide antibiotic	Infection, respiratory tract, lower
azizocillin			GB 1392949	Penicillin, injectable	Infection, general

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BAS-118	N-Methyl-3-(2-(naphthyl)acetyl)amino)benzamide				
Basic Aluminum Carbonate Gel		1339-92-0		Antibacterial, other	Infection, <i>Helicobacter pylori</i>
Basiliximab		178045-86-4			
Batimastat		130370-80-4			
Batroxobin		9039-61-6			
Bay-41-2272	5-cyclopropyl-2-[1-(2-fluoro-benzyl)-1H-pyrazol-3,4-bispyridine-3-yl]pyrimidin-4-ylamine				
	2-[1-(2-Fluorobenzyl)-1H-pyrazol-3,4-bispyridin-3-yl]-5-(4-mopholinyl)pyrimidine-4,6-diamine			Male sexual dysfunction	Sexual dysfunction, male, general
Bay-41-8543					
Bay-43-9006	N-(4-chloro-3-(trifluoromethyl)phenyl)-N'-(4-(2-(N-methylcarbamoyl)-4-pyridyl)oxy)phenylurea			Cardiovascular	Unspecified
Bay-57-1233	N-[5(aminosulfonyl)-4-methyl-1,3-thiazol-2-yl]-N-methyl-2-[4-(2-pyridinyl)phenyl]acetamide			Anticancer, other	Cancer, liver
bazedoxifen					
β -Benzalbutyramide	TSE 424 [CAS]	198481-33-3	EP 802183	Antiviral, other	Infection, herpes simplex virus
BBR-3464	Platinum(4+), hexaaminedichlorobis(μ -(1,6-hexanediamine-N,N'))-stereoisomer, tetranitrate [CAS]	7236-47-7		Osteoporosis treatment	Osteoporosis
BBR-3576		172903-00-3	US 5744497	Anticancer, alkylating	Cancer, lung, non-small cell
BBR-3610			US 5519029	Anticancer, antibiotic	Cancer, prostate
β -Carotene	(-)-2-R-dihydroxyphosphinol-5-(S)-(guanin-9-yl-methyl)tetrahydroluran	7235-40-7	US 6060616	Anticancer, alkylating	Cancer, general
BCH-1868					
Beberine				Anticancer, antiangiogenic	Cancer, general
Beclamide		477-60-1			
		501-68-8			

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bisdesmethylsone	Pregna-1,4-diene-3,20-dione, 9-ethoxy-11b,17,21-trihydroxy-16b-methyl, [CAS]	5534-09-8 4419-39-0	WO 0006132	Formulation, inhalable, solution	Asthma
Befloxtatone	Ethanone, 1-[7-(2-hydroxy-3-[(1-methyl-ethyl)amino]propoxy)-2-benzofuran-5-yl]-[CAS]	134564-82-2			
befunolol		39543-79-8 39552-01-7			
Bemegride		64-65-3		Angioma	
Benacizine		302-40-9			
benazepiril	1H-1-Benzazepine-1-acetic acid, 3-[[1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-, [S-(R*,R*)], [CAS]	86541-74-4 86541-75-5 86541-78-8	EP 72352	Antihypertensive, renin system	Hypertension, general
bencyclane	1-Propanamine, N,N-dimethyl-3-[[1-(phenylmethyl)pyridineheptyl]oxy], (E)-2-butenedicate (1:1) [CAS]	14286-84-1 2179-37-5	WO 9623409	Vasodilator, peripheral	
bendazac	L-Lysine, mono[[1-(phenylmethyl)-1H-indazol-3-yl]oxy/acetate] [CAS]	81919-14-4 20187-55-7 73-48-3	GB 2081708	Ophthalmological	
Bendroflumethiazide		78718-25-9			
Benexate	Ethanol, 2-[[1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino]-benzoate (ester) [CAS]	23602-78-0 23642-86-2	GB 1175516	Hypolipemic/Antiatherosclerosis	
benflureox		22457-89-2			
Benfoliamine		3447-95-8			
Benfurodil					
benidipine	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, methyl 1-(phenylmethyl)-3-piperidinyl ester, monohydrochloride (R*,R*)(1:1)-[CAS]	10697b-17-7 91599-74-5	EP 65365	Antihypertensive, other	Hypertension, general
Benorylate		5003-48-5			
Benoxaprofen		67434-14-4			
Benoxinate		99-43-4			
Benperidol		2062-84-2			
Benpropirine		2156-27-6			
Benserazide		322-35-0			

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benzazepam	2H-1[1-Benzothien[2,3-e]-1,4-diazepin-2-one, 1,3,6,7,8,9-hexahydro-5-phenyl(CAS)	29462-18-8	DE 2005276	Anxiolytic	
Bentriomide		37106-97-1			
Bentoquatam		1340-69-8			
Benzaikonium		8001-54-5			
Benzarone		14777-19-6			
benzobromisone	Methanone, (3,5-dibromo-4-hydroxyphenyl)(2-ethyl-3-benzothienyl)-(CAS)				
Benzethonium		5562-84-3	US 3012042	Antigout	
Benzetidine		121-54-0			
Benzilium		14051-33-3			
Benzilodonium		1050-48-2			
Benzlodarone		55-90-6			
benzindazole	N-benzyl-2-nitroindazole-1-acetamide	22994-85-0	GB 1138529	Protozoicide	
benzocaine		84-09-7			
Benzocaine	Benzole acid, 4-amino-, ethyl ester				
Benzonate		17243-39-9		Formulation, fixed-dose combinations	Pain, musculoskeletal
Benzoxonium Chloride		104-31-4			
		18379-90-9			
benzoyl peroxide					
Benzoylperas	Peroxide, dibenzoyl [CAS]	94-36-0			
Benzophetamine		13808-58-3		Formulation, other	Acne
Benzpiperlyon		156-08-1			
Benzquinamide		53-89-4			
Benzthiazide		63-12-7			
Benztropine		91-33-8			
		132-17-2			
benzylamine					
Benzyl Benzoate	1-Propanamine, N,N-dimethyl-3-[[1-(phenylmethyl)-1H-indazol-3-yl]oxy]- [CAS]	132-69-4		Stomatological, reproductive(gonadal, anti-inflammatory)	
Benzylhydrochlorothiazide		642-72-8			
		120-51-4			
		1824-50-6			
Benzylmorphine		14297-87-1			

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Bephenium		3318-50-6			
Hydroxynaphthoate					
bepotastine	1-Piperidinebutanoic acid, 4-[(4-chlorophenyl)-2-pyridylmethoxy]-, (S)- monobenzenesulfonate [CAS]	190786-44-8 190786-43-7	WO 9929409	Antiallergic, non-asthma	Allergy, general
bepitall	1-Pyrrolidineethanamine, 6-[(2-methylpropoxy)methyl]-N-phenyl-N-(phenylmethyl)- [CAS]	64706-54-3 74764-40-2 74764-75-3	EP 146155	Antilanginal	Angina, general
beprosol	11-(Cyclopentyl)benzofuran-5-butanolic acid, 2,3,3a,8a-tetrahydro-2-hydroxy-1-(3-hydroxy-4-methyl-1-octen-6-ynyl)- [CAS]	86475-69-8 86430-50-6	US 4474802	Prostaglandin	Peripheral vascular disease
Bergapten		2086-83-1			
Bergapten		484-20-8			
Bernoprofen		78499-27-1			
Basipirdine		119257-34-0			
betahistine	2-Pyridinesulfanamine, N-methyl-, dihydrochloride	5579-84-0 5638-76-6		Formulation, modified-release, <=24hr Metabolic and enzyme disorders	Meniere's disease Homocystinuria
betaine	Betaine- [CAS]	107-43-7		Formulation, dermal, topical	Psoriasis
betamethasone	Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17,21-trihydroxy-16-methyl-, (11b,16b)- [CAS]	378-44-9 3440-28-8 3734-24-5			
Betamipron					
Betasine					
betaxolol	2-Propanol, 14-(2-(cyclopropylmethoxy)ethylphenoxyl)-3-[(1-methylamino)- [CAS]	63659-18-7 63659-19-8	US 4252984	Antihypertensive, adrenergic	Hypertension, general, glaucoma
Betazole		105-20-4			
Bethanechol		590-63-6			
Bethanidine		55-73-2			
Betoxycaine		3818-62-0			
β-Eucaine		500-34-5			
bevantolol	2-Propanol, 1-[2-(3,4-dimethoxyphenyl)ethylamino]-3-(3-methylphenoxyl)- [CAS]	42864-78-8 59170-23-9	US 33857891	Antihypertensive, adrenergic	Hypertension, general
Bevonium		5205-82-3			

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bexarotene	Benzoic acid, 4-(1-(5,6,7,8-tetrahydro-3,5,8,8-perimethyl-2-naphthalenyl)ethenyl)-[CAS]	153559-49-0	WO 9321146	Anticancer, other	Cancer, lymphoma, T-cell
bezafibrate	Propanoic acid, 2-[4-(4-chlorobenzoylamino)ethyl]phenyl-2-methyl- [CAS]	41859-57-0 15301-48-1	GB 1359284	Hypolipaeamic/Atrialtherosclerosis	
Bexiframide					
BG-9928	10,11-dihydro-10-hydroxymino-5H-dibenzob, fluorescein-5-carboxamide	168374-48-7		Cardioinotropic	Heart failure
BIA-2-024		199997-15-4	WO 9745416	Antiepileptic	Epilepsy, general
BIA-2-093	(S)-(-)-10-acetoxy-10,11-dihydro-5H-dibenzob, fluorescein-5-carboximide, [CAS]	236395-14-5		Antiepileptic	Epilepsy, general
BIA-3-202	1-(3,4-dihydroxy-5-ethylphenyl)-2-phenylethanol	274925-86-9 493-75-4	EP 1010688	Antiparkinsonian	Parkinson's disease
Bilamicol					
bisphenom	5H-Pyrazolo[1,2-e][1,2,4]triazol-4-ium, 6-[[[2-carboxy-6-(1-hydroxyethyl)-4-methyl-7-oxo-7-azabicyclo[3.2.0]hept-2-en-3-yl]thio]-6,7-dihydro-, hydroxide, inner salt, (4R)-, [4R]alpha,5S,6S(R)-] [CAS]	120410-24-4	EP 289801	Beta-lactam antibiotic	Infection, beta-lactamase resistant
Bibenzonium					
Bibrocathol		15585-70-3 6915-57-7			
bicalutamide	Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[[4-(fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (+)-] [CAS]	90357-06-5 66504-75-4	EP 100172	Anticancer, hormonal	Cancer, prostate
bicyclidine	3-Azabicyclo[3.1.0]hexane, 1-(4-methylphenyl)-, (+)- [CAS]	71195-57-8	DE 2740562	Analgesic, other	Pain, general
Bidismide			US 6294585	Dermatological	Unspecified
Bietamiverine	bicyclic monoterpane diols	116075-65-0			
Bietanautine		479-81-2 6888-11-5			

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Bietaserpine	1-Butanamine, N-methyl-4-(2-phenylmethyl)phenoxyl-, hydrochloride [CAS]	53-18-9 62232-46-6 90293-01-9	GB 1517880	Cognition enhancer	Attention deficit disorder
Bifluralol	1H-imidazole, 1-(1,1'-biphenyl)-4-ylphenylmethyl-, [CAS]	34633-24-6 60628-96-8 60629-08-5 60628-09-5	US 4119487	Antifungal	Infection, fungal, general
bifonazole	5-Heptenamide, 7-(3,5-dihydroxy-2-(3-hydroxy-5-phenyl-1-pentenyl)cyclopentyl)-N-ethyl (1R-1'Alpha)(2Z)(1'E)3S,3'Alpha,5'Alpha) [CAS]	155206-00-1	US 5688819	Prostaglandin	Glaucoma
bimaloprost	N-(2-hydroxy-3-(1-piperidinyl)propoxy)-3-pyridinecarboximidoyl chloride, (2Z)-butanedicate (1:1) [CAS]	130493-04-8	US 5147874	Symptomatic antidiabetic	Neuropathy, diabetic
bimodolol	(1,1'-biphenyl)-3-acetic acid, 3,3'-(1,6-hexadienyl)bis(6'-alpha-D-mannopyranosyloxy)-, [CAS]	187269-40-5 69047-39-8	US 5444050	Antiasthma	Asthma
Bimifibrate					
bimodenoson	Adenosine, 2-(cyclohexylmethylene)hydrazino-, [CAS]	144948-06-3	US 6423744	Vasodilator, coronary	Diagnosis, coronary
Biomed-101		58-85-5		Anticancer, other	Cancer, renal
Biotin		514-65-8			
Biperiden					
biphenoson	2-Piperidinecarboxylic acid, 1-(oxo(3,4,5-trimethoxyphenyl)acetyl)-4-(3-pyridinyl)-1-(3-(3-pyridinyl)propyl)butyl ester (S)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:2) [CAS]	171254-13-8 159697-94-1		Radiochemosensitizer	Cancer, breast
bipicolar	1-Butanone, 1-(4-fluorophenyl)-4-(3,4,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indol-2(1H)-yl)- [CAS]	42021-34-1 603-50-9	DE 2333922	Neuroleptic	
bipirone					
Blacodyl					

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Bisantrene		76186-34-2			
Bisbentamine		2667-89-2			
Bisdequalinium		52951-36-7			
Bismuth Aluminum		12284-76-3			
Bismuth		53897-25-9			
Butylthiolaurate					
Bismuth Ethyl Camphorate		52051-37-8			
Bismuth Iodosubgallate		138-58-9			
Bismuth Sodium Iodide		53778-50-0			
Bismuth Sodium Triglycollamate		5798-43-6			
Bismuth Subcarbonate		5892-10-4			
Bismuth Subgallate		22850-86-8			
Bismuth Subnitrate		1304-85-4			
Bismuth Subsalicylate		14882-18-9			
Bismuth		5175-83-7			
Tribromophenate					
bisoprolol	2-Propanol, 1,4-[12-(1-methylethoxy)ethoxy)methyl]phenoxyl-3-[[1-(methylethyl)amino]-[CAS]	104344-23-2 66722-44-9	GB 1532380	Antihypertensive, adrenergic	Heart failure
bisoprolol + HCTZ	2-Propanol, 1,4-[12-(1-methylethoxy)ethoxy)methyl]phenoxyl-3-[[1-(methylethyl)amino]-[CAS] 3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide			Formulation, fixed-dose combinations	Hypertension, general
bisoprolol-trichloromethiazide	2-Propanol, 1,4-[12-(1-methylethoxy)ethoxy)methyl]phenoxyl-3-[[1-(methylethyl)amino]-[CAS] 3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide			Formulation, fixed-dose combinations	Hypertension, general

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Bisoxatin		14008-48-1			
Bifonolol		97-18-7			
Bifolterol		30392-40-6			
Bitoscanate		4044-65-9			
BL-3875			WO 02/18378	Anti-inflammatory	Unspecified
bleomycin	Bleomycin [CAS]	11056-06-7		Formulation, transdermal, enhanced	Cancer, head and neck
biclarisemin	Cycloocta[pyridine, 2-(4-ethyl-1-piperazinyl)-4-(4-fluorophenyl)-5,6,7,8,9,10-hexahydro-] [CAS]	9041-93-4			
BMS-184476	cis-(+)-3-(Ethylthio)-5,7-dihydroxy-9-(3-hydroxy-1-methyl-4-piperidinyl)-4H-1-benzopyran-4-one	132810-10-7	EP 365237 EP 639577	Neuroleptic Anticancer, other	Schizophrenia Cancer, breast
BMS-387032	4-[2-(aminoethyl)-1,3-thiazol-4-yl]-2,6-di-tert-butylphenol, dihydrochloride		WO 97/42949	Anticancer, other	Cancer, general
BN-82451				Neuroprotective	Unspecified
BNP-7787	Ethanesulfonic acid, 2,2'-dithiobis-, disodium salt [CAS]	16208-51-8		Radiochemoprotective	Chemotherapy-induced nausea and vomiting
BO-653	5-Benzofuranol, 4,6-bis(1,1-dimethylethyl)-2,3-dihydro-2,2-diphenyl- [CAS]	157360-23-1	WO 94/08300	Hypolipemic/antithrombotic	Atherosclerosis
Bolindolol		19793-20-5			
Bolasterone		1605-89-8			
Boldenone		846-48-0			
bopindolol	2-Propanol, 1-[(1,1-dimethylethyl)amino]-3-[(2-methyl-1H-indol-4-yl)oxy]- benzoate (ester), (+)- [CAS]	62658-63-3 82857-38-3			
Bornyl Chloride		464-41-5	US 4340541	Antihypertensive, adrenergic	Hypertension, general
Bornyl Salicylate		560-88-3			
bortezomib	Boric acid, [(1R)-3-methyl-1-[(2S)-1-oxo-3-phenyl-2-[(pyrazinyl)carbamoyl]amino]propyl]amino]butyl- [CAS]	179324-68-7	US 6271199	Anticancer, other	Cancer, myeloma

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Isocentan	Benzene sulfonamide, 4-(1,1-dimethyl-2-(2-hydroxyethyl)-5-(2-methoxyphenoxy)-2,2-bis(trimidin-4-yl)-) [CAS]	147536-97-8	EP 633259	Vasodilator, peripheral	Hypertension, pulmonary
BP2.94	Pheno, 2-[[1(R)-2-(1H-imidazol-4-yl)-1-methyl-4-(2-methoxyphenyl)phenyl]-1-piperazinylbutyl]naphthalene-2-carboxamide	139191-80-3	WO 9117148	Respiratory	Rhinitis, general
BP4.897					
β -Propiolactone		57-57-8	EP 779284	Dependence treatment	Addiction, cocaine
Bradycor		140861-97-8			
Brain Natriuretic Peptide		114471-18-0			
Brilobarbital		561-98-4			
bracensine	8-Azabicyclo(3.2.1)octane-2-carboxaldehyde, 3-(3,4-dichlorophenyl)-8-methyl-, O-methyl-, (1R-(1A),2E)-3,4,5,6-tetrahydro-1H-1,2,3,4-tetrahydropyridine-2-carboxamide, 4-(ethylamino)-3,4-dihydro-2-(3-methoxypropyl)-, 1,1-dioxide, (R)- [CAS]	171655-91-7	WO 9528401	Antiparkinsonian	Parkinson's disease
Brequinar		96187-53-0			
Bretyllium		81-75-6			
Brilliant Green		633-03-4			
brimonidine	6-Quinoxalinamine, 5-bromo-N-(4,5-dihydro-1H-imidazo-2-yl)- [CAS]	59803-98-4	DE 2538620	Antiglaucoma	Glaucoma
brietzolamide	2H-Thieno(3,2-e)-1,2-thiazine-6-carbonitrile, 4-(ethylamino)-3,4-dihydro-2-(3-methoxypropyl)-, 1,1-dioxide, (R)- [CAS]	138890-62-7	US 5378703	Antiglaucoma	Glaucoma
brivudin	Uridine, 5-(2-bromoethenyl)-2'-deoxy-, (E)- [CAS]	69304-47-8		Antiviral, other	Infection, varicella zoster virus
Brodinoprm		56518-41-3			
Bromazepam		1812-30-2			
Bromfenac	Benzenesulfonic acid, 2-amino-3-(4-bromobenzoyl)- [CAS]	91714-93-1			
Bromhexine		3572-43-8		Formulation, mucosal, topical	Inflammation, ocular
Bromindione		1146-98-1			
Bromisovalum		496-67-3			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Bromocriptine		25614-03-3			
Bromodiphenhydramine		118-23-0			
Bromoform		75-25-2			
Bromopride		4093-35-0			
Bromosalicycloranolid		3679-64-9			
bromperidol	1-Etuanone, 4-(4-(4-bromophenyl)-4-hydroxy-1-piperidinyl)-1-(4-fluorophenyl)- [CAS]	10457-90-6	US 3438691	Neuroleptic	Psychosis, general
Brompheniramine		86-22-6			
Broparacetamol		479-68-5			
Broprimine		56741-95-8			
brotallich	4-(2-Bromoacetylamido)-N ¹ -(2-guandinoethyl)-1,1',1''-tetramethyl-N,4'-N',N'',4''-quater-pyrole-2-carboxamide [CAS]				
	6H-Tilene[3,2-[1',2,4]iazolo[4,3-a][1,4]iazepine, 2-bromo-4-(2-chlorophenyl)-5-methyl- [CAS]				
brotizolam		57801-81-7	US 4094984	Hypnotic/Sedative	
Brovincamine		57475-17-9			
Broxuridine		59-14-3			
Broxyquinoline		521-74-4			
Brucine		357-57-3			
β-Sitosterol		83-46-5			
Bucetin		1083-57-4			
Bucillamine		65002-17-7			
Bucindolol		71119-11-4			
bucledesine	Adenosine, N-(1-oxobutyl)-, cyclic 3',5'-(hydrogen phosphate) 2'-butanoate [CAS]	362-74-3	JP 51113896	Cardio stimulant	Wound healing
Buclicine		82-95-1			
Buclosamide		575-74-6			
Bucolone		841-73-6			
bucicaine	9-Acridinamine, N-butyl-1,2,3,4-tetrahydro-, monohydrochloride [CAS]	68338-28-0		Anaesthetic, local	

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Bucumolol	Pregna-1,4-diene-3,20-dione, 16,17- [butyridenebis(oxy)]-11,21-dimethoxy-, [11b,16alpha]- [CAS]	58409-59-9			
budesonide		51333-22-3	GB 1429922	Antiasthma	Asthma
budesonide + formoterol	Pregna-1,4-diene-3,20-dione, 16,17- [butyridenebis(oxy)]-11,21-dihydroxy-, [11b,16alpha] + formamide, N-[2-hydroxy- 5-[1-hydroxy-2-[(2-(4-methoxyphenyl)-1- methyl-ethyl]amino]ethyl]phenyl]- (R*, R*)-(4)				
bupropion	Piperidine, 1-(1,1-dimethylethyl)-4,4- diphenyl- [CAS]	57982-78-2 63661-61-0	DE 2825322	Formulation, fixed-dose combinations	Asthma
Budralazine		367968-79-5		Antiparkinsonian	Parkinson's disease
Bufenolide		22103-14-6			
Bufenolol		53684-49-4			
bupivacaine	p-butoxyacetohydroxamic acid	2438-72-4	US 3479396	Anti-inflammatory	
bupivacaine	1-Butanone, 4-(1-pyrrolidinyl)-1-(2,1,6- trimethoxyphenyl)- [CAS]	35543-24-9 59837-25-7	GB 1325192	Vasodilator, peripheral	
Buformin		692-13-7			
Buformin		54340-62-4			
Bumadizon		3583-64-0			
bumetanide	Benzoic acid, 3-(aminoautonyl)-5- (butylamino)-4-phenoxy- [CAS]	28395-03-1	US 3806534	Antihypertensive, diuretic	Hypertension, general
bunafine	1-Naphthalenecarboxamide, N-butyl-N-[2- (diethylamino)ethyl]- [CAS]	32421-46-8	DE 2009894	Antiarrhythmic	
Bunamiodyl Sodium		1923-76-8			
bunazosin	1H-1,4-Diazepino, 1-(4-amino-6,7- dimethoxy-2-quinazolinyl)hexahydro-4-(1- oxobutyl)- [CAS]	52712-76-2 80755-51-7	GB 1398465	Antihypertensive, adrenergic	Hypertension, general
bunitrolol	Benzonitrile, 2-[3-[(1-1- dimethylethyl)amino]-2-hydroxypropoxy]- [CAS]	34915-68-9	US 3940489	Antihypertensive, adrenergic	
bupivacaine	2-Peridinencarboxamide, 1-butyl-N-(2,6- dimethylphenyl)- [CAS]	38396-39-3 2180-92-9		Formulation, modified-release, >24hr	Anaesthesia
Bupranolol		14566-46-8			

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	6,14-Etheromorphinan-7-methanol, 17-(cyclopropylmethyl)-Alpha-(1,1-dimethylethyl)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy-Alpha-methyl-[5Alpha,7Alpha(S)]-[CAS]	52485-78-7 53152-21-9	US 3433791	Anaesthetic, other	
buprenorphine		31677-03-7			
bupropion	1-Propanone, 1-(3-chlorophenyl)-2-[(1,1-dimethylethylamino), (+)- [CAS]	34911-55-2	US 4425363	Antidepressant	Depression, general
Buramate		4663-83-6			
	Uteralizing hormone-releasing factor (big), 6-[(1,1-dimethylethyl)-D-serine]-9-(N-ethyl-L-prolinamide)-10-deglicyclamide-[CAS]	57982-77-1 6863075-1			
buserelin			GB 1523623	Releasing hormones	Cancer, prostate
bupivacaine	9-Azabicyclo[4.5.0]undecane-7,9-dione, 8-(4-(4-(2-pyrrolidinyl)-1-piperidinyl)butyl)-[CAS]	36505-84-7	EP 276636	Anesthetic	Anxiety, general
buserelin	1,4-Butanediol, dimethanesulfonate [CAS]	55-98-1		Formulation, optimized, microparticles	Cancer, general
buserelin	1,4-Butanediol, dimethanesulfonate [CAS]	55-98-1		Formulation, parenteral, other	Cancer, leukemia, acute myelogenous
Butabarbital		143-81-7			
Butacaine		149-16-6			
Butacatin		2109-73-1			
Butalamin		22131-35-7			
Butalbital		77-26-9			
Butallylinal		1142-70-7			
butamben	4-Aminobenzoic acid butyl ester [CAS]	94-25-7		Formulation, modified-release, other	Pain, cancer
	Benzenesulfonic acid, Alpha-allyl-, 2-(2-(4-allylamino)ethoxy)ethyl ester, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) [CAS]	18109-80-3 18109-81-4			
butamirate		3785-21-5		Antitussive	Cough
Butanilicaine		653-03-2			
Butaperazine		55837-14-4			
Butaverine		16790-49-1			
Butazolamide					
Butedronic Acid		51395-42-7			

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butorafine	1-Naphthalenemethanamine, N-((4-(1,1-dimethylallyl)phenyl)methyl)-N-methyl- [CAS]	101827-46-7 101828-21-1	EP 164897	Antifungal	Infection, dermatological
Butorhal		77-28-1			
Butethamate		14007-64-8			
Butethamine		2090-86-3			
Butethalol		510-90-7			
Butilazide		2043-38-1			
Butibufen		55837-18-8			
Butidrine		1506-12-3			
butobendine	benzoic acid, 3,4,5-trimethoxy-, 1,2-ethanedithiolate (methylthio)(2-ethyl-2,1-ethanedithiol) ester, (S:R; R:S) [CAS]	55769-64-7 55769-65-8	US 4021473	Antianhythmic	Arrhythmia, general
butocetazole	[H-midazole, 1,4-(4-chlorophenyl)-2-[(2,6-dichlorophenyl)thio]butyl-, (+)-] [CAS]	64872-76-0 64872-77-1			
Butoctamide		328358-26-9	GB 1567431	Antifungal	Infection, Candida, general
Butoflitol		64552-17-6			
butorphanol	Morphinan-3,14-diol, 17-(cyclobutylmethyl)-, (S:R; R:S)-2,5-dihydroxybutanedicale (1:1) [salt] [CAS]	42408-82-2 58786-99-5	GB 1412129	Analgesic, other	
Butoxycaine		3772-43-8			
Butriptyline		35941-65-2			
Butropium		29025-14-7			
Buzeptide		3691-21-2			
BVT-5182					
BXT-51072	2H-1,2-benzoclemazine, 3,4-dihydro-4,4-dimethyl-, [CAS]	173026-17-0	WO 0208178	Anorectic/Antiobesity	Obesity
C-1311	6H-imidazo[4,5,1-de]pyridine-6-one, 5-[(2-(diethylamino)ethoxy)methyl]-8-hydroxy-, 2HCl, 2H2O			GI inflammatory/bowel disorders	Colitis, ulcerative
cabergoline	Ergoline-8-carboxamide, N-[3-(diethylamino)propyl]-N'-[(ethylamino)carboxyl]-O-(2-propenyl)-, (8S)- [CAS]	81409-90-7 85329-89-1	GB 2103603	Anticancer, other	Cancer, general
				Antiprolactin	Galactorrhea

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Cabergoline		81409-90-7			
Cacodylic Acid		75-60-5			
Cactinomycin		8052-16-2			
calcium iodine	Gadaxomer iodine [CAS]	94920-09-4		Anti-infective, other	Ulcer, venostasis
Cadmium Salicylate		19010-79-8			
Cadralazine		64241-34-5			
Calafamion		30924-31-3			
caffeine	1,3,7-Propanetricarboxylic acid, 2-hydroxy mixture with 3,7-dihydro-1,3,7-trimethyl-1H- purine-2,6-dione [CAS]	59-22-7 58-08-2		Respiratory	Apnoea
Calcifediol		19356-17-3			
Calcipotriene		112965-21-6			
calcipotriol	9,10-Secochola-5,7,10(19),22-tetraene- 1,3,24-triol, 24-cyclopropyl-, (1 α), (3 β), (5 β), (7 β), (22 β) [CAS]	112965-21-6	WO 8700834	Antipsoriasis	Psoriasis
calcipotriol+betametasone	9,10-Secochola-5,7,10(19),22-tetraene- 1,3,24-triol, 24-cyclopropyl-, (1 α), (3 β), (5 β), (7 β), (22 β) + Pregna-1,4- diene-3,20-dione, 9-chloro-11 β ,17,21- trimethoxy-16 β -methyl, 17,21-dipropionate			Formulation, fixed-dose combinations	Psoriasis
calcitriol	9,10-Secochola-5,7,10(19)-triene- 1,3,25-triol, (1 α), (3 β), (5 β), (7 β) [CAS]	32222-08-3		Antipsoriasis	Psoriasis
Calcium 3-Aurothio-2-propanol-1-sulfonate		5743-29-3			
Calcium Acetylsalicylate		69-46-5			
Calcium		33659-28-8			
Bromolactobionate		471-34-1			
Calcium Carbonate		299-28-5			
Calcium Gluconate		27214-00-2			
Calcium					
Glycerophosphate					

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calcium hopanotrienate	Calcium D-(+)-4-(2,4-dihydroxy-3,3-dimethylbutanamido)butyrate (hemihydrate) [CAS]	17097-76-9	EP	Neurological	Attention deficit disorder
Calcium Iodobenzenate		1319-91-1			
Calcium Iodoacetate		1301-18-2			
Calcium Lactate		814-80-2			
Calcium Levulinate		591-64-0			
Calcium Mesoxalate		21085-60-9			
Calcium N-Carbamoylaspartate		16649-79-9			
calcium polycarbophil		126040-58-2			
Calcium Propionate	Polycarbophil, calcium salt [CAS]	9003-97-8		GI inflammatory/bowel disorders	Irritable bowel syndrome
Calcium Succinate		4075-81-4			
	5-methyl-2-(1-piperazinyl)-benzenesulfonic acid monohydrate	140-99-8			
calcitriol		133804-44-1			
Calusterone		17021-26-0		Cardio stimulant	Heart failure
Camazepam		36104-80-0			
camostat	Benzenesulfonic acid, 4-[[4-[(aminomethylamino)benzoyloxy]-2-(dimethylamino)-2-oxoethyl ester, monomethanesulfonate] [CAS]	59721-28-7 58721-28-8 71079-09-9	US	GI inflammatory/bowel disorders	Pancreatitis
Camphor		76-22-2			
Camphotamide	4-Ethyl-4-hydroxy-1H-pyranol-3,14(4H,12H)-dione	4876-45-3			
camptothecin					
Candesartan	1H-Benzimidazole-7-carboxylic acid, 2-ethoxy-1-[2-[(1H-benzosulfonyl)-1,1-biphenyl-4-yl]methyl]-1-[(cyclohexyloxy)carbonyloxy]methyl ester, (+-) [CAS]	139481-59-7		Formulation, optimized, microemulsion	Cancer, general
candesartan cilexetil		145940-37-5	EP	Antihypertensive, renin system	Hypertension, general
Candoxatril		123122-55-4			

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carfenitib	N-(4-(3-Chloro-4-fluoro-phenylamino)-7-(3-morpholin-4-yl-propoxy)-quinazolin-6-yl)-acrylamide	285499-45-2 976-71-6 56-25-7		Anticancer, other	Cancer, lung, non-small cell
Canrenone					
Cantharidin	Maytansine, N2-deacetyl-N2-(3-mercaptop-1-oxopropyl)-, conjugated humanized C242 monoclonal antibody				
carituzumab mertansine		139504-50-0		Immunotoxin	Cancer, colorectal
capacetabine	Cytidine, 5-deoxy-5-fluoro-N-[(pentylthio)carbonyl]- [CAS]	154361-50-9 21434-91-3	EP 602454	Anticancer, antimetabolite	Cancer, breast
Capobentic Acid					
capravirine	1H-imidazole-2-methanol, 5-(3,5-dichlorophenylthio-4-(1-methylethyl)-1-(4-pyridinyl)methyl carbamate (ester) [CAS]	178979-85-6 151763-64-3		Antiviral, anti-HIV	Infection, HIV/AIDS
Capromab					
caposon cream	N-[(4-hydroxy-3-methoxyphenyl)methyl]-8-methyl-, (E)- [CAS]	404-86-4 486-17-9		Formulation, dermal, topical	Pain, post-herpetic
Captodamine					
captopril	L-Proline, 1-(3-mercaptop-2-methyl-1-oxopropyl)-, (S)- [CAS]	62971-86-2	US 4105776	Antihypertensive, resin system	Hypertension, general
captopril + HCTZ	L-Proline, 1-(3-mercaptop-2-methyl-1-oxopropyl)-, (S)-, mid with 6-chloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide [CAS]	110075-07-5 5579-13-5	US 4217347	Antihypertensive, resin system	
Capuride					
carbarsat	Benzanilide, N-(6-acetyl-3,4-dihydro-3-hydroxy-2,6-dimethyl-2H-1-benzopyran-4-yl)-4-fluoro-, (3R-trans)- [CAS]	184653-84-7 77-22-5	WO 9811880	Antiepileptic	Epilepsy, general
Caramiphen					
carazolid	2-Propanol, 1-(9H-carbazol-4-ylthio)-3-[(1-methylethyl)amino]-, [CAS]	57775-29-8 51-83-2	DE 2240599	Antihypertensive, adrenergic	
Carbachol					
carbamazepine	5H-Dibenz[b,f]azepine-5-carboxamide [CAS]	298-46-4		Formulation, modified-release, other	Epilepsy, general

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Carbamide Peroxide		124-43-6			
Carborsone		121-58-5			
Carbaryl		63-25-2			
Carbazochrome		13051-01-9			
	Methyl-2-benzimidazolecarbamate	51460-26-5			
Carbendazim					
Carbencillin		4697-36-3		Anticancer, other	Cancer, general
Carbenoxolone		5697-56-3			
Carbetapentane		77-23-6			
Carbicarb	Carbonic acid disodium salt, mixt. with monosodium salt [CAS]	72227-05-5		Alimentary/Metabolic, other	Acidosis
Carbidopa		28860-95-9			
	S-Alpha Hydrazino-3,4-dihydroxy-Alpha methyl benzene propanoic acid monohydrate *3S-hydroxy-L-tyrosine			Formulation, fixed-dose combinations	Parkinson's disease
carbidoso-levodopa-1					
Carbinazole		22232-54-8			
Carbinoxamine		486-16-8			
Carbocloral		541-79-7			
	151766-28-2				
carboxysteine		639-23-3			
Carbon Tetrachloride		55-23-5	EP 546272	Cystic fibrosis treatment	Cystic fibrosis
carboplatin	Platinum, diammine(1,1'-cyclobutanedicarboxylato(2-)); (SP-4-2)-[CAS]	41575-94-4		Anticancer, alkylating	Cancer, ovarian
Carboprost		35700-23-3			
	Prosta-5,13-dien-1-ic acid, 9,11,15-trimethyl-1,11-dimethyl-, (4Z,8Z,12Z,14E,15E), compd. with 2-amino-2-(hydroxymethyl)-1,3-propanediol (1) [CAS]	58551-69-2 74849-83-7	US 3726382	Prostaglandin	Abortion
carboprost trometamol					
	2-E-Cyclohexadecene-11,14-dione, 2-[2-(amino-carboxy-phenyl)-1,1-bis(1-aziridinyl)-5-methyl-] [CAS]	24279-91-2	DE 1962224	Anticancer, antibiotic	
Carboprost		77-65-6			
Carbromal					

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Carbubarb		960-05-4			
Carbutamide		339-43-5			
Carbuterol		34886-47-2			
Carfimate		3567-38-2			
carlagic acid	N-Carbamoyl-L-glutamic acid	1188-38-1			
Carfutoicin		33605-67-3			
Carindacillin		35531-88-5			
cariponde	Benzamide, N-(aminomethylomethyl)-4-(1-methyl-2-ethyl)-3-(methylsulfonyl)- [CAS]	159138-80-4			
Cariporide		159138-81-5	EP 589336	Antianginal	Angina, general
Carisoprodol		159138-80-4			
carisotur		78-44-4			
Carisoprodol	1-(2H)-Pyrimidin-2-carboxamide, 5-fluoro-N-hexyl-3,4-dihydro-2,4-dioxo- [CAS]	61422-45-5	US 4071519	Anticancer, antimetabolite	
Carboxitrole		98323-83-2			
carbastine	Urea, N,N-bis(2-chloroethyl)-N-nitroso- [CAS]	154-93-8		Formulation, Implant	Cancer, brain
Carmitine		461-06-3			
Caroverine		23465-76-1			
Caroxazone		18464-39-6			
Carphenazine		2622-30-2			
Caripramine		5942-95-0			
carorifen	9H-Carbazole-2-sulfonic acid, 6-chloro-Alpha-methyl-, (+)- [CAS]	53716-49-7	US 3895145	Anti-inflammatory	
Carisalam		2037-95-8			
carisole	2-(1H)-Quinolone, 5-[3-[(1,1-dimethyl-2-ethylamino)-2-hydroxypropyl]-3,4-dihydro-1-methyl-2-chloro-1H-imidazo-5-yl]- [CAS]	51781-06-7 51781-21-6	US 3910924	Antihypertensive, adrenergic	Glaucoma
Caritacaine		23964-58-1			
Carubicin		50935-04-1			
Carumonam		87638-04-8			
Carvacrol		499-75-2			
carvedilol	2-Propanol, 1-(9H-carbazol-4-yl)-3-[(2-(2-methoxyphenoxy)ethyl)amino] [CAS]	72956-09-3	EP 4820	Antihypertensive, adrenergic	Hypertension, general

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Carvone		99-49-0			
Cascarinin		10118-66-8			
casopungin	Pneumocandin B0, 1-(4R,5S)-5-(2-oxotetrahydro-1H-1,2,4-triazol-4-yl)-4-hydroxy-L-ornithine)-5-(threo-3-hydroxy-L-ornithine)-, diacetate (salt) [CAS]	162808-62-0 179463-17-3	WO 9421677	Antifungal	Infection, Aspergillus
Catechin	N-(1-benzothien-2-ylcarbonyl)-N-[2-(2-fluorophenyl)-4-oxo-1,2,3,4-tetrahydropyrimidin-5-yl]-L-leucinamide	154-23-4			
cathespin K inhibitors	N-(1-benzothien-2-ylcarbonyl)-N-[2-(2-fluorophenyl)-4-oxo-1,2,3,4-tetrahydropyrimidin-5-yl]-L-leucinamide		WO 9613523	Osteoporosis treatment	Osteoporosis
cathespin S inhibitors				Antiasthma	Asthma
CC-401			US 6342595	Immunosuppressant	Arthritis, rheumatoid
CCl-779	Rapamycin 42, (3-hydroxy-2-(hydroxymethyl)-2-methylpropanoate) [CAS]	162635-04-3		Anticancer, antibiotic	Cancer, renal
CCR5 antagonists			WO 9732019	Antiviral, anti-HIV	Infection, HIV/AIDS
CDC-394			US 634061	Anticancer, other	Cancer, myeloma
CDC-801			US 5605914	GI inflammatory/bowel disorders	Crohn's disease
CEE-03-310	[11-3-Benzazepin-7-yl, 5-(2,3-dihydro-7-benzofuran-2-yl)-2,3,4,5-tetrahydro-5-methyl-6-nitro, (5S)] [CAS]				
	5-[1-(3-caraboxyd(4,2,0)pc-2-ene-2-carboxylic acid, 7-ethylmethyl)]-4-nitro, (5S)] [CAS]	126022-68-4	EP 347672	Dependence treatment	Addiction, alcohol
cellador	[aminophenylacetyl]amino-3-chloro-5-oxo-, [6R, (6Alpha, 7R(R))], [CAS]	53984-73-3 70356-03-5	GB 1461323	Cephalosporin, oral	Infection, Haemophilus influenzae prophylaxis
	5-[1-(3-caraboxyd(4,2,0)pc-2-ene-2-carboxylic acid, 7-ethylmethyl)]-4-nitro, (5S)] [CAS]	50370-12-2 66592-87-8	GB 1240687	Cephalosporin, oral	Infection, general
celladroxil	5-[1-(3-caraboxyd(4,2,0)pc-2-ene-2-carboxylic acid, 7-ethylmethyl)]-4-nitro, (5S)] [CAS]				
cellalexin	[amino-phenylacetyl]amino-3-methyl-8-oxo-, [CAS]	156879-46-3 15686-71-2	US 4775751	Cephalosporin, oral	Infection, respiratory tract, upper

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
cefalestin pivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[2-amino-4-thiazolyl]-(hydroxymino)acetyl]amino]-3-methyl-8-oxo-3,4-dihydro-2H-pyridine-6-carboxylate, monohydrochloride, [6R-[6Alpha,7B(R*)]]-[CAS] 27726-31-4				
cefamandole	7-Dimethylamido-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-3-oxo-4-carboxylic acid 34444-01-4	US 3641021		Cephalexin, oral	Infection, general
cefazidime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[amino]-4-hydroxyphenylacetyl]amino]-8-oxo-3-[[[(1H-2,3,5-trimethyl-1H-pyridin-4-yl)amino]-6-oxo-3,4-dihydro-2H-pyridine-6-carboxylate], [6R-[6Alpha,7B(R*)]]-[CAS] 51627-14-5			Cephalexin, injectable	Infection, general
Cefazidone	5-[[[1-hydroxy-2-oxo-3-phenyl-4-oxo-3,4-dihydro-2H-pyridine-6-carboxylate], [6R-[6Alpha,7B(R*)]]-[CAS] 56187-47-4	GB 1460914		Cephalexin, oral	Infection, general
Cefbutazone	7B-[[[2-(2-amino-4-thiazolyl)-2-penteno]amino]-3-carbamoyloxymethyl]-3-phenyl-4-carboxylic acid, 103889-46-1				
cefcapeone pivoxil	phthaloyloxymethyl ester HCl-[CAS] 103889-46-1				
Cefclidlin	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[2-amino-4-thiazolyl]-(hydroxymino)acetyl]amino]-3-ethenyl-8-oxo-, [6R-[6Alpha,7B(2)]]-[CAS] 105239-91-6	GB 2173194		Cephalexin, oral	Infection, respiratory tract, general
cedilnir	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[2-amino-4-thiazolyl]-(methoxymino)acetyl]amino]-3-[[[(4-methyl-5-thiazolyl)ethenyl]-8-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl] ester, [6R-[3(2),6Alpha,7B(2)]]-[CAS] 104145-95-1	EP 1054659		Cephalexin, oral	Infection, dermatological
cediloren pivoxil	117467-28-4	JP 61178991		Cephalexin, oral	Infection, general

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API Generic Name	API Chemical Name	CAS No.	Patent References	Example of Therapeutic Use	Example of Indication
cefepime	Pyrrolidinium, 1-[7-[(2-amino-4-thiazolyl)(methoxymethoxy)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-ylmethyl-1-methyl-1-hydroxide inner salt, [8R-[6 α ,7 α (Z)]]-[CAS]	107649-80-6 123171-59-5 88040-23-7	EP 531981	Cephalosporin, injectable	Infection, respiratory tract, lower
Cefotamet	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-4-thiazolyl)(methoxymethoxy)acetyl]amino]-3-methyl-5-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, (1S,2S)-2-methyl-2-oxo-1,3-dioxane-5-carboxylic acid, [8R-[6 α ,7 α (Z)]]-[CAS]	85052-63-3			
cefetamet pivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-4-thiazolyl)(carboxymethoxy)amino]acetyl]amino]-3-allyl-5-oxo-, [8R-[6 α ,7 α (Z)]]-[CAS]	111686-23-2	GB 1581854	Cephalosporin, oral	Infection, general
cefixime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-4-thiazolyl)(carboxymethoxy)amino]acetyl]amino]-3-allyl-5-oxo-, [8R-[6 α ,7 α (Z)]]-[CAS]	79350-37-1	EP 30630	Cephalosporin, oral	Infection, general
cefmenoxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-4-thiazolyl)(methoxymethoxy)acetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-6-oxo-, [8R-[6 α ,7 α (Z)]]-[CAS]	65085-01-0 75738-58-8	GB 1536281	Cephalosporin, injectable	Infection, ocular
cefmetazole	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-4-thiazolyl)(methoxymethoxy)acetyl]amino]-7-methoxy-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-6-oxo-, [8R-[6 α ,7 α (Z)]]-[CAS]	56796-20-4 56796-39-5	GB 1449420	Cephalosporin, injectable	Infection, general
ceftriaxone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(2-amino-2-carboxyethylthio)acetyl]amino]-7-methoxy-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-6-oxo-, [8R-[6 α ,7 α (Z)]]-[CAS]	84305-41-9	EP 24879	Cephalosporin, injectable	Infection, urinary tract

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
cefodizime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(methoxymino)acetyl]amino]-3-[[[5-(2-oxo-1-phenylethyl)-1H-pyrazol-1-yl]methyl]-8-oxo-, [(R)-[6Alpha,7beta]]- [CAS]	69739-16-8 86329-79-5	US 4590267	Cephalosporin, injectable	Infection, respiratory tract, lower
	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(hydroxyphenylacetyl)amino]-8-oxo-3-[[[1-(4-ethoxycarbonyl-5-ylidene-1H-pyrazol-1-yl)acetyl]amino]-3-[[[5-(2-oxo-1-phenylethyl)-1H-pyrazol-1-yl]methyl]-8-oxo-, [(R)-[6Alpha,7beta]]- [CAS]	81270-78-8 81270-58-4	GB 1547473	Cephalosporin, injectable	Infection, general
cefoperazone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[[(4-ethyl-2,3-dioxo-1-phenylaziryl)carboxyl]amino](4-hydroxyphenylacetyl)amino]-3-[[[1-(methoxy-1H-pyrazolo-5-ylidene)acetyl]amino]-8-oxo-, [(R)-[6Alpha,7beta]]- [CAS]	82893-19-0 92739-15-8 60925-51-3	GB 1580071 US 4234579	Cephalosporin, injectable Antibiotic, other	Infection, general Infection, general
Ceforanide					
cefoselis	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(methoxymino)acetyl]amino]-3-[[[2,3-dihydro-2-(2-hydroxyethyl)-3-imino-1H-pyrazol-1-yl]methyl]-8-oxo-, [(R)-[6Alpha,7beta]]- [CAS]	122841-12-7 122841-10-5	EP 307804	Cephalosporin, injectable	Infection, general
	(6R,7R)-7-[[[2-amino-4-thiazolyl)(methoxymino)acetyl]amino]cephalosporanic acid sodium salt	63485-83-4 63527-52-6 69712-56-7	GB 1580621	Cephalosporin, injectable	Infection, general
Cefotetan					
cefotaxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)acetyl]amino]-3-[[[1-(2-dimethylamino)ethyl]-1H-tetrazol-5-yl]methyl]-8-oxo-, [(R)-trans]- [CAS]	61622-34-2 66309-69-1	US 4080498	Cephalosporin, injectable	Infection, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ceftriaxone	1-(5-(dibenzoyloxycarbonyloxy)ethyl)-7-[2-(2-aminotetra-4-ylacetamido)-3-[[1-(2-methylaminoethyl)-1H-tetrazol-5-yl]methyl]phenyl]-3-em-4-carboxyethyl-2HCl [CAS]	95795-30-3	EP 128029	Cephalexin, oral	Infection, respiratory tract, lower
cefuroxime	5-Thia-1-azabicyclo(4.2.0)oct-2-ene-2-carboxylic acid, 3-[[[(aminocarbonyloxy)methyl]-7-methoxy-8-oxo-7-(2-thenylacetyl)amino], monosodium salt, [R(-)-CS], [CAS]	33364-30-6 35607-46-0	GB 1348984	Cephalexin, oral	Infection, general
cefazolin	Imidazo[1,2-a]pyridazinium, 1-[7-[[5-amino-1,2,4-thiadiazol-3-yl]methyl]amino]acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo(4.2.0)oct-2-ene-3-ylmethyl-, hydroxide, inner salt, [R(-)-[alpha,7(R)]]-, [CAS]	113359-04-9	EP 203271	Cephalexin, injectable	Infection, general
cefepime	Pyridinium, 1-[2-carboxy-7-[[[5-carboxy-1H-imidazo-4-yl]carbonyl]amino]phenyl]acetyl]amino]-8-oxo-5-thia-1-azabicyclo(4.2.0)oct-2-ene-3-ylmethyl]-4-(2-sulfoethyl)-, hydroxide, inner salt, [R(-)-[alpha,7(R)]]-, [CAS]	84890-03-5 85287-61-2	EP 60028	Cephalexin, injectable	Infection, respiratory tract, general
ceftriaxone	5-Thia-1-azabicyclo(4.2.0)oct-2-ene-2-carboxylic acid, 7-[[[4-(4-hydroxy-5-methyl-3-pyridyl)carbonyl]amino](4-hydroxyphenyl)acetyl]amino]-3-[[1-(methyl-1H-tetrazol-5-yl)imino]methyl]-8-oxo-, [R(-)-[alpha,7(R)]]-, [CAS]	70797-11-4	US 4156724	Cephalexin, injectable	Infection, general
ceftriaxone	SH-1-Pyridinium, 1-[7-[[2-amino-4-thiazolyl]methyl]amino]acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo(4.2.0)oct-2-ene-3-ylmethyl]-5,7-dihydro-, hydroxide, inner salt, [R(-)-[alpha,7(R)]]-, [CAS]	84957-28-9 98753-19-6	EP 64740	Cephalexin, injectable	Infection, respiratory tract, lower
Cefpodoxime Proxetil		87239-81-4			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
cefprozime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, monohydrochloride, [BR-6A] (Alpha, 7U(Z))-[CAS]	113812-94-5 135707-35-1	JP 62208112	Cephalexosporin, oral	Infection, general
ceftriaxone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	73384-58-5 74378-69-1	GB 2022090	Cephalexosporin, injectable	Infection, respiratory tract, lower
cefuroxime axetil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[[amino]methyl]oxy]methyl-7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	15886-74-2 64544-07-6	GB 1571683	Cephalexosporin, oral	Infection, respiratory tract, upper
cefuroxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[[amino]methyl]oxy]methyl-7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	55288-75-2 56238-65-2 82219-78-1	GB 1453049	Cephalexosporin, injectable	Infection, general
ceftriaxone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[[amino]methyl]oxy]methyl-7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	168590-42-5	US 5760068	Anthrax, other	Anthrax, rheumatoid
ceftriaxone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[[amino]methyl]oxy]methyl-7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	121104-98-9	US 5017563	Anthrax, other	Infection, hepatitis virus, general
ceftriaxone	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[[amino]methyl]oxy]methyl-7-[(2-{[2-amino-1-oxo-3-oxo-1,2,4-dihydro-2-oxo-1,4-dioxo-1,2,4-triazin-3-yl]thio}methyl)ester, [BR-6A] (Alpha, 7U(Z))-[CAS]	56980-93-9 57470-79-7 9004-58-4	GB 1441359	Anthrax, other	Anthrax, unstable

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Centchroman	9,12-Epoxy-1-H-dilindole[1,2,3-f,3',2',1'-Kilpyro[3,4-ll][1,6]benzodiazocine-10-carboxylic acid, 5,16-bis[(ethylthio)methyl]-2,3,9,10,11,12-hexahydro-10-hydroxy-9-methyl-1-oxo-, methyl ester, (8S, 10R, 12R)-[CAS]	31477-60-8			
CEP-1347	9,12-Epoxy-1-H-dilindole[1,2,3-f,3',2',1'-Kilpyro[3,4-ll][1,6]benzodiazocine-1-one, 2,3,9,10,11,12-hexahydro-10-hydroxy-10-(hydroxymethyl)-9-methyl-, (8S, 10S, 12R)-[CAS]	156177-85-0	WO 9731002	Antiparkinsonian	Parkinson's disease
CEP-701					
Cephacetrile		111358-88-4			
Cephalexin		23239-41-0		Anticancer, antimetabolite	Cancer, prostate
Cephalexin		483-17-0			
Cephaloglycin		15686-71-2			
Cephaloridine		3577-11-3			
Cephalosporin C		50-59-9			
		61-24-5			
Cephalexin		153-61-7			
Cephalexin		24356-60-3			
Cephalexin		38821-53-3			
Cervastatin		145599-86-6			
Cerapril		111223-26-8			
Cerapril		9005-49-6		Anticoagulant	Thromboas, venous
Cerulotide		17650-98-5			
Ceriprost					
Cetalkonium		362-24-8		Formulation, dermal, topical	
Cetamolol		122-18-9			
Cetexonium		34919-98-7			
Cetexonium		1794-74-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
celastrol	2H-Oxocycloocta[3,4-b]oxazole-2,6,8,14-tetraene-4,7,9,11,13,15-hexamethyl-11-((3-(3-cumolyl)-2-propenyl)oxy)-10-(3,4,6-trideoxy-3-(dimethylamino)-6-D-xyllo-hexapyranosyl)oxy)-(3a-S,4R,7R,9R,10R,11R,13R,15R,15aR)-[CAS]	20510-48-1	EP 829563	Macrolide antibiotic	Infection, respiratory tract, general
Cefedil		14176-10-4			
Ceftriaxone	Acetic acid, [2-[4-[[4-chlorophenyl]phenylmethyl]-1-piperazinyl]ethoxy], [CAS]	83881-51-0			
celastrol	Acetic acid, [2-[4-[[4-chlorophenyl]phenylmethyl]-1-piperazinyl]ethoxy], [CAS]	83881-51-0	EP 58148	Antiallergic, non-asthma	Allergy, general
celastrol-pseudoephedrine	Acetic acid, [2-[4-[[4-chlorophenyl]phenylmethyl]-1-piperazinyl]ethoxy], dithiodichloride, Benzeneethanol, Alpha-1-(1-phenylamino)ethyl, hydrochloride, [S-(R,R')]	83881-52-1 96-82-4			
Cetastamine		137-76-8			
Cetastine		25394-78-9			
celastrol	Benzenepropanoic acid, 4-[[[4-(aminomethyl)cyclohexyl]carbonyl]oxy], [CAS]	27724-98-5 34675-84-8	JP 48075547	Formulation, optimized, microcapsule	Allergy, general
Cetimonium		57-09-0		Antitumor	
Cetorelix		120287-85-6			
Cetyl dimethylethylammonium		124-03-8			
Cetylpyridinium		123-03-5			
celastrol	Sarcosine, azabicyclo[2.2.2]octane-3,5'-[1,3]oxadiazole, 2'-methyl-, cis- [CAS]	107230-27-9 107233-08-9	EP 205247	Stomatological	Sjogren's syndrome
CG-1521	7-phenyl-2,4,6-heptatrienylhydroxamic acid			Anticancer, other	Cancer, general
Chaulmoogric Acid		29106-32-9			
Chenodiol		474-25-9			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
GHE-3381			EP 1951465	Analgasic, other	Pain, neuropathic
Chlophedianol		791-36-5			
Chlorazepine		800-22-6			
		302-17-0			
chloral	1,1-Ethanediol, 2,2,2-trichloro- [CAS]	2218-68-0			
		515-82-2			
Chlorambucil		305-03-3		Formulation, transvenous, systemic	Insomnia
Chloramine-B		127-52-6			
Chloramine-T		127-66-1			
Chloraminophenamide		121-30-2			
Chloramphenicol		66-75-7			
Chloretaznil		500-42-5			
Chlorbenzoxamine		522-18-9			
Chlorbetamide		97-27-8			
Chlorcyclizine		82-93-9			
Chlordantoin		5588-20-5			
Chlordiazepoxide		98-25-3			
Chlorguanide		500-92-5			
Chlorhexadol		3563-58-4			
chlorhexidine	2,4,11,13-Tetraazatetradecanedimide, N,N'-bis(4-chlorophenyl)-3,12-dimino- [CAS]				
Chlorisondamine		55-56-1			
Chlorismadnone		69-27-2		Formulation, other	Xerostomia, Periodontitis
Chlormerodrin		302-22-7			
Chlornezanone		62-37-3			
Chlorimidazole		80-77-3			
Chlorinaphazine		3689-78-7			
Chlorazodol		494-03-1			
Chlorophyll		502-98-7			
Chloroprednisone		1406-65-1			
Chlorpropidine		52080-57-6			
Chlorpropidine		3858-89-7			
Chlorpropidine		59-32-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Chloroquine		54-05-7			
Chlorothen		148-65-2			
Chlorothiazide		58-94-6			
Chlorotrianisene		569-57-3			
Chloroxine		773-76-2			
Chloroxylenol		88-04-0			
Chlorozotocin		54749-90-5			
chlorpheniramine	2-Pyridinopropanamine, Gamma-(4-chlorophenyl)-N,N-dimethyl- [CAS]	132-22-9		Formulation, modified-release, other	Allergy, general
Chlorphenesin		104-29-0			
Chlorpheniramine		886-74-8			
Chlorphenoxamide		132-22-9			
Chlorphenoxamine		3576-64-5			
Chlorpheniramine		77-38-3			
Chlorpheniramine		461-78-9			
Chlorproethazine		84-01-5			
Chlorproguanil		537-21-3			
chlorproguanil + dapson	4,4'-Sulfonyldianiline + 1,3,4-Dichlorophenyl/5-isopropylguanide	537-21-3			
Chlorpromazine		80-08-0		Antimalarial	Infection, malaria
Chlorpropamide		50-53-3			
Chlorprothixene		94-20-2			
Chlorquinolol		113-59-7			
Chlorquinolol		72-80-0			
Chlorotetracycline		57-82-5			
Chlorthallidone		77-36-1			
Chlorthienoxazine(e)		132-69-8			
Chlorzoxazone		95-25-0			
Cholic Acid		81-25-4			
Choline		67-48-1			
		2016-36-6			
		28319-77-9			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
choline theophyllinate	Etharaminium, 2-hydroxy-N,N-dimethyl-salt with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione (1:1) [CAS]	4499-40-5		Formulation, modified-release, other	
choline-L-ascorbate	Etharaminium, 2-[(2,3-dihydroxypropyl)oxo]-N,N-dimethyl-, hydroxide, inner salt (R)- [CAS]	26319-77-9			
Chromocarb		4940-39-0	JP 5502855	Cognition enhancer	Amnesia
Chromonar		804-10-4			
Chrysoline		532-82-1			
ChS-828	Guanidine, N-[6-(4-chlorophenoxy)heptyl]-N-cyano-N'-4-pyridinyl, [CAS]	200484-11-3	US 5696140	Anticancer, other	Cancer, general
Cl-1031	Glycine, N-[2-[5-(aminomino)methyl]-2-hydroxyphenoxy]-6-[3-(4,5-dihydro-1-methyl-1H-imidazol-2-yl)phenoxy]-3,5-difluoro-4-pyridinyl-N-methyl-, [CAS]	183305-24-0	WO 9638421	Antianginal	Angina, unstable
Cl-1040	Benzamide, 2-[(2-chloro-4-iodophenylamino)-N-(cyclopropylmethoxy)-3,4-difluoro-, [CAS]	212631-79-3	WO 9637881	Anticancer, other	Cancer, general
clenzoline	1H-imidazole, 2-(2,2-diphenylcyclopropyl)-4,5-dihydro-, [CAS]	53267-01-8	GB 1417174	Antiarhythmic	Arrhythmia, general
clidesonide	Pregna-1,4-diene-3,20-dione 16,17-((cyclohexylmethylene)bis(oxo))-11-hydroxy-21-(2-methyl-1-oxopropoxy) [11S,16Alpha], [CAS]	126544-47-6	DE 4126535	Asthalma	Asthma
clidetine	Furo[3,4-b]pyridin-7-ol, 3-(4-chlorophenyl)-1,3-dihydro-6-methyl-, (+/-), [CAS]	82747-56-6	US 4383998	Antihypertensive, other	
clidonate	3-Pyridinecarboxylic acid, 3,3,5-trimethoxy(cyclohexyl ester, trans-, [CAS]	53449-56-4	DE 1910481	Vasodilator, peripheral	Cancer, lung, small cell
clidoprox	2(1H)-Pyridone, 6-cyclohexyl-1-hydroxy-4-methyl-, [CAS]	41621-49-2	US 3683545	Antifungal	Infection, fungal, general
Ciclosidomine		66564-16-7			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ciclosporin A	Ciclosporin A; [CAS]	59865-13-3		Formulation, optimized, microemulsion	Transplant rejection, general
cidofovir	Phosphonic acid, [2-(4-amino-2-oxo-1,2H-pyrimidin-5-yl)-(hydroxymethyl)ethoxy]methyl-, (S)- [CAS]	113853-37-2	EP 253412	Antiviral, other	Infection, cytomegalovirus
Cifedrine	4-[1-Pyridin-3,2,1-f[4,5-b]quinoxaline-10-(2-methyl-1H-imidazo-1-yl)methyl-, (R)- [CAS]	53267-01-9			
cilastatin	6H-Pyridazino[1,2-a][1,2]diazepine-1-carboxylic acid, 9-[1-(ethoxycarbonyl)-3-phenylpropylamino]pantahydro-10-oxo-, [1'S-(1'Alpha,9'Alpha)(R')]- [CAS]	12635-74-7	EP 267651	GI inflammatory/bowel disorders	Irritable bowel syndrome
Cilastatin	6H-Pyridazino[1,2-a][1,2]diazepine-1-carboxylic acid, 9-[1-(ethoxycarbonyl)-3-phenylpropylamino]pantahydro-10-oxo-, [1'S-(1'Alpha,9'Alpha)(R')]- [CAS]	82009-34-5			
cilazapril	Cyclo(L-arginylglycyl-L-Aspartyl-D-phenylalanyl-L-methyl-L-valyl) [CAS]	88768-40-5	GB 2128984	Antihypertensive, renin system	Hypertension, general
cilglicide	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-methoxyethyl 3-phenyl-2-propenyl ester, [CAS]	188968-51-5	EP 770622	Anticancer, other	Cancer, lung, non-small cell
cilnidipine	Cis-4-oxano-4,3-(cyclopentyl)-4-methoxyphenylcyclohexane-1-carboxylic acid	102106-21-8 13203-70-4	EP 161877	Antihypertensive, other	Hypertension, general
cilomilast	2(1H)-Quinolone, 6-[4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy]-3,4-dihydro- [CAS]	153259-65-5	US 5602157	COPD treatment	Chronic obstructive pulmonary disease
Cimetidine	3-Oxa-8-azoniatriazolo[3,3,1,0 <i>d</i>]nonano, 9-(cyclopropylmethyl)-7-(3-hydroxy-1-oxo-2-phenylpropyl)-9-methyl-, 17(S)-[1'Alpha,2'S,4'S,6'Alpha,7'S]- [CAS]	73963-72-1 51481-61-9	GB 2033883	Antithrombotic	Peripheral vascular disease
cimetropium	1-naphthalenemethanamine, Alpha-methyl-N-[3-(trifluoromethyl)phenyl]propyl-, (AlphaR)-	51598-60-8	US 3853986	Antispasmodic	Muscle spasm, general
cisnicalot		364782-34-3		Hormone	Hyperparathyroidism

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Cinchonidine		485-71-2			
Cinchonine		1118-10-5			
Cinchophen		132-60-5			
Cinepazet		23887-41-4			
Cinepazide		23887-46-9			
cinoprazide	Piperazine, 1-(2-oxo-2-(1-pyrrolidinylethyl)-4-(1-oxo-3-(3,4,5-trimethoxyphenyl)-2-propenyl), (Z)-2-butenedioate (1:1) [CAS]				
Cinlapride	96564-14-5	26328-04-1	GB 1216591	Vasodilator, peripheral	Peripheral vascular disease
Cinmelacin	20168-59-4				
Cinnamedrine	90-86-8				
Cinnarizine	298-57-7				
cinolazepam	1H-1,4-Benzodiazepine-1-propanenitrile, 7-chloro-5-(2-fluorophenyl)-2,3-dihydro-3-hydroxy-2-oxo- [CAS]	75696-02-5	DE 2950235	Hypnotic/Sedative	Insomnia
cinocacin	11-3Dioxol[4,5-g]indoline-3-carboxylic acid, 1-ethyl-1,4-dihydro-4-oxo- [CAS]	26857-80-8	GB 1296753	Quinolone antibacterial	Infection, urinary tract
Cinoxate	104-28-9				
Cinromide	58473-74-8				
Clofaterol	89672-11-7				
cipamylfline	1H-Purine-2,6-dione, 8-amino-1,3-bis(cyclopropylmethyl)-3,7-dihydro- [CAS]	132210-43-6	EP 389282	Antipruritic/Inflamm, allergic	Eczema, atopic
cipralisant	1H-Imidazole, 4-[(1R,2R)-2-(6,5-dimethyl-1-hexynyl)cyclopropyl]- [CAS]	213027-19-1	US 6008240	Psychostimulant	Attention deficit disorder
ciprotibrate	Propanoic acid, 2-[4-(2,2-dichlorocyclopropyl)phenoxy]-2-methyl- [CAS]	52214-84-3	GB 1385828	Hypolipemic/Antiatherosclerosis	Hypolipidemia, general
ciprofloxacin	3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)- [CAS]	85721-33-1	US 4670444	Quinolone antibacterial	Infection, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
clotroloxacin-fluocinolone SAL	3-O-Quinolinecarboxylic acid, 1-(2-propenyl)-6-fluoro-1,4-dihydro-4-oxo-7-(1-pyrazol-5-yl)- + (6Apha, 11b, 16Abeta)-5,9-Difluoro-11,21-dihydroxy-16,17-bis-(1-methylethylidene)bis-(oxyl)-pregna-1,4-diene-3,20-dione				
Cirramadol	Benzamide, 4-amino-5-chloro-N-[1-[3-(4-fluorophenyl)propyl]-3-methoxy-4-piperidinyl]-2-methoxy-, ds- [CAS]	63269-31-8		Formulation, fixed-dose combinations	Otitis
disapride	Isoquinolium, 2,2'-(1,5-pentanediyl)bis-(4-(2-propenyl)thio)-, 1-(4-dimethoxyphenylmethyl)-1,2,3,4-tetrahydro-5,7-dimethoxy-2-naphthyl, [(R)-[1Alpha,2Alpha]-(1R,2R)]-, [CAS]	81098-60-4	EP 76530	Gastroprokinetic	
cisatracurium	Platinum, diamminedichloro-, (8S-(4Z)-[CAS]	96946-42-8	US 5453510	Muscle relaxant	Surgery adjunct
displatein	5-Isobenzothiofuran-2-carboxylic acid, 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-, [CAS]	15663-27-1	US 4177263	Anticancer, alkylating	
clitalopram	Cyclidine 5'-(hydrogen diphsophate), P-(2-trimethylammonio)ethyl ester, hydrochloride, inner salt [CAS]	59728-32-7 59728-33-9	GB 1526331	Antidepressant	Depression, general
clitcolline		987-78-0	JP 39006541	Cognition enhancer	Infarction, cerebral
Citrolone		1195-16-0			
Citric Acid		77-82-9			
Citrulline		372-75-8			
clonidine	Ethanamine, N,N-dimethyl-2-[(1-methyl-1H-pyrazol-5-yl)phenylmethoxy]-, 2-hydroxy-1,2,3-propanetricarboxylate [CAS]	142155-44-0		Urological	Incontinence
CJ-13610	4-(3-[4-(2-Methyl-imidazol-1-yl)-phenylsulfanyl]-phenyl)-tetrahydro-pyran-4-carboxylic acid amide			COPD treatment	Chronic obstructive pulmonary disease

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
CRD-602	1H-Pyran[3,4':5,7]indolizine[1,2-b]quinoline-3,14(4H,12H)-dione, 4-ethyl-4-hydroxy-11-[2-[(1-methylethylamino)ethyl]-monohydrochloride, (4S)- [CAS]	213819-48-8	WO 9902530	Anticancer, other	Cancer, ovarian
cladribine	Adenosine, 2-chloro-2'-deoxy- [CAS]	4291-83-8	EP 173059	Anticancer, antimetabolite	Cancer, leukemia, hairy cell
Gianobutin		30544-61-7			
clarithromycin	Erythromycin, 6-O-methyl- [CAS]	81103-11-9	EP 41355	Macrolide antibiotic	Infection, respiratory tract, lower
Clavulanate, Disodium					
Clavulanic Acid					
Cleobopride		58001-44-8			
Clemastine		55905-53-8			
Clemastine		15686-51-8			
Clenizole		442-52-4			
Clenbuterol		37148-27-9			
Clenbuterol		95125-53-0			
Clenbuterol	3,5-Pyridinedicarboxylic acid, 4-(2,3-dichlorophenyl)-1,4-dihydro-2,6-dimethyl, methyl (1-oxobutoxy)methyl ester (a) [CAS]				
clonidine	2,4(1H,3H)-Pyrimidinedione, 1-(2-deoxy-2-fluoro-6-L-arabinofuranosyl)-5-methyl- [CAS]	167221-71-8	WO 9512578	Antihypertensive, other	Hypertension, general
clonidine		163252-36-6		Antiviral, other	Infection, hepatitis-B virus
Clidanac		28968-07-2			
Clidinium		3485-62-9			
Clinafloxacin		105956-97-6			
Clindamycin		18323-44-9			
clindamycin + tretinoin	(1R,3R)-Alpha-D-galacto-Octopyranoside, methyl 7-chloro-5',8'-methylene-6-[[1-(1-methyl-4-oxo-1,2,3,4-tetrahydro-2H-pyridin-5-yl)carbamoyl]amino]-1-thio-, (2S-trans)- + retinoic acid			Formulation, fixed-dose combinations	Acne

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clindamycin	L-Threo-Alpha-D-galacto-octopyranoside, methyl 7-chloro-6,7,8-trideoxy-6-[(1-methyl-4-propyl-2-pyrrolidinyl)carbamoyl]amino-1-thio-2-(dihydrogen phosphate), (2S-trans)	18323-44-9 24728-98-2			
Clinofibrate		30299-08-2		Formulation, parenteral, other	Infection, gynaecological
Clinprol		88931-51-5			
clobezam	1H-1,5-Benzodiazepine-2,4(3H,5H)-dione, 7-chloro-1-methyl-5-phenyl- [CAS]	22316-47-8	GB 1214662	Anxiolytic	
Globenatrol		36111-72-1			
Globenoside		29899-95-4			
Globenzepam		1159-93-9			
Globenzorex		13364-32-4			
Globenzotroline		5627-46-3			
clobetazol	Pregna-1,4-diene-3,20-dione, 21-chloro-9-fluoro-11,17-dihydroxy-16-methyl-, (11b,16b)- [CAS]	26122-41-2		Formulation, dermal, topical	Psoriasis
clobetazone	Pregna-1,4-diene-3,11,20-trione, 21-chloro-6-fluoro-16-methyl-17-(1-oxobutoxy)-, (16b)- [CAS]	26122-57-0 54063-32-0	GB 1253831		
Clobutinol		14960-49-2		Antipruritic/antiflamm, allergic	
Clocapramine		47739-98-0			
Clocinazine		298-55-5			
Clocloazole		77175-51-0			
Cloclozoline		4828-27-7			
clodronate	Phosphonic acid, (dichloromethylene)bis- [CAS]	22960-50-5		Osteoporosis treatment, Anticancer, hormonal	Pain, cancer, Hypocalcaemia of malignancy
Clodronic Acid		10596-23-3			
clofarabine	2-chloro-9-(2-deoxy-2-fluoro-8-D-arabino)furanosyladenine			Anticancer, antimetabolite	Cancer, leukaemia, chronic lymphocytic

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
dofazmine	3-(p-chlorophenyl)-10-(p-chlorophenyl)-2,10-dihydro-2-(isopropylamino)-phenazine	2030-43-9			
Clonazepam		671-85-4		Formulation, optimized, microcapsulate	Infection, tuberculosis
Clofibrate		637-07-0			
Clofibrate Acid		882-08-7			
Cloflucarban		369-77-7			
Clofocetol		37693-01-9			
Cloforex		14261-75-7			
Clomacran		5310-55-4			
Clomestron		4091-75-2			
Clometacin		25803-14-9			
Clomethiazole		533-45-9			
Clometocillin		1926-49-4			
Clomiphene		911-45-5			
Clomipramine		303-49-1			
Clomocycline		1181-54-0			
clonazepam	2H-1,4-Benzodiazepin-2-one, 5-(2-chlorophenyl)-1,3-dihydro-7-nitro- [CAS]	1622-81-3	US 4316907	Antiepileptic	Epilepsy, general
clonidine	1H-imidazo[2,1-b]pyridine, N-[2,6-dichlorophenyl]-4,5-dihydro- [CAS]	4205-90-7	US 4060084	Formulation, transdermal, patch	Hypertension, general
Clonitazene		3861-76-5			
Clonitrate		2612-33-1			
Clonixin		17737-65-4			
Clopamide		636-54-4			
Cloperithoxol		982-24-1			
Cloperastine		3703-76-2			
clopidogrel	Thieno[3,2-c]pyridine-5(4H)-carboxylic acid, (Alpha-(2-chlorophenyl)-8,7-dihydro-, methyl ester, (S)- [CAS]	12002-48-4 90055-48-4 113665-94-2			
Cloprac		42779-32-8	EP 99802	Antithrombotic	Infarction, myocardial
Cloprodnol		5251-34-3			
cloranolol	2-Propanol, 1-(2,5-dichlorophenoxy)-3-[(1,1-dimethyl)ethyl]amino]- [CAS]	39563-28-5 54247-25-5	US 4310549	Antihypertensive, adrenergic	

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Clorazepac Acid		2387-31-2			
Clorexalone		2127-1-7			
diclofenone	Acetic acid, [8-chloro-3-(2-diethylaminoethyl-4-methyl-2-oxo-2H-1-benzopyran-7-yloxy), ethyl ester] [CAS]				
Clordione		86206-94-0	US 4349568	Vasodilator, coronary	Peripheral vascular disease
Clordione		1146-99-2			
Clordione		3811-25-4			
Clordione		10389-73-8			
Clordione		24527-27-3			
Clordione		1093-58-9			
Clordione		2058-52-8			
Clordione	2H-Thiand[2,3-b:1,4-diazepin-2-one, 5-(2-chlorophenyl)-7-ethyl-1,3-dihydro-1-methyl-1-imidazole	33871-46-4	US 3849405	Anxiolytic	Anxiety, general
Clordione		23593-75-1	US 3705172	Antifungal	
Clordione + belamethasone		92522-91-3		Formulation, fixed-dose combinations	Infection, fungal, general
Cloxacillin		61-72-3			
cloxacilam	Oxazolid[3,2-d][1,4]benzodiazepin-8(9H)-one, 10-chloro-11b-(2-chlorophenyl)-2,3,7,11b-tetrahydro- [CAS]	24168-13-0	US 3772371	Anxiolytic	
Clozotestosterone		53608-96-1			
Clozotestosterone		130-16-5			
clozapine	5H-Dibenz[b,e][1,4]diazepine, 8-chloro-11-(4-methyl-1-piperazinyl)- [CAS]	5788-21-0	US 3539573	Neuroleptic	Schizophrenia
Clozotestosterone	Trans-2-[3-methoxy-4-(2-p-chlorophenyl)phenoxy]-5-(N-methyl-N-hydroxyureidyl)methylphenyl]-5-(3,4,5-trimethoxyphenyl)tetrahydrofuran				
Clozotestosterone		193739-23-0	US 5648486	Antipsoriasis	Psoriasis

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
CMT-3	2-Naphthoacetic acidamide				
	1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydro-1,11-dioxo-, (4aS,5aR,12aS)- [CAS]	15866-30-7	US 5837596	Anticancer, other	Cancer, sarcoma, Kaposi's
	Decanediamide, N,N'-bis(3,5-bis(1-((aminomethyl)hydrazono)ethyl)phenyl)-N-methyl-N-(3-(methylthio)phenyl)guanidine [CAS]	164301-51-3	US 5750573	Anti-inflammatory	Psoriasis
CNI-1493	VI-7, tetrahydrochloride [CAS]	160754-76-7	WO 9427591	Analgesic, other	Pain, neuropathic
CNS-5161	N-(2-chloro-5-methylthio)phenyl-N-methyl-N-(3-(methylthio)phenyl)guanidine [CAS]	13870-90-1			
Gobamide		529-38-4			
Cocacethylen		50-36-2			
Cocaine		76-57-3			
Codeine		52-28-8			
CoFactor	5,10 methylene - tetrahydrofolate				
Colchicine		64-86-8		Anticancer, antineutrophils	Cancer, colicral
colsevelam	1-Hexanaminium, N,N-dimethyl-6-(2-propenylamino)- polymer with (chloromethyl)oxirane, 2-propan-1-amine and N-2-propenyl-1-decanamine, hydrochloride [CAS]	182815-44-7	US 5607669	Hypolipemic/Antiatherosclerosis	Hypolipidaemia, general
Colistin	1H-Imidazole, 2-methyl-, polymer with (chloromethyl)oxirane [CAS]	95522-45-5	JP 59155421	Hypolipemic/Antiatherosclerosis	Hypercholesterolaemia
colforsin danopate	8-(3-dimethylaminopropyl)forskolin- [CAS]	26658-42-4	EP 222413	Cardio stimulant	Heart failure
colfosceril	3,5,9-Trioxa-4-phosphapentacosan-1-aminium, 4-hydroxy-N,N-dimethyl-10-oxo-7-((1-oxo-2-oxa-5-ylidene)oxy)- hydroxide, inner salt, 4-oxide, (F) [CAS]	63-89-8			
Colloplast		99732-49-7			
Colocynthia		138331-02-9	US 4626821	Lung Surfactant	Respiratory distress syndrome, infant
Colopmon		1398-76-3		Formulation, Implant	Regeneration, bone
		1247-71-8			

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colluracem	1-Pyrrolidinesuccinamide, 2-oxo-N-(5,6,7,8-tetrahydro-2,3-dimethylfuro[2,3-b]pyrrolidin-4-yl)- [CAS]	135463-81-9	EP 427636	Cognition enhancer	Alzheimer's disease
combretastatin A-4 prodrg compound B, Pharmacor	disodium combretastatin-A-4,3-O-phosphate			Anticancer, other	Cancer, thyroid
convixapin	(1',1'-biphenyl)-2-carboxamide, N-4-[(4,5-dihydro-2-methylimidazol[5-d]]-1-yl)-benzazepin-6-(1H)-[carbonyl]phenyl-, [CAS]		US 5362165	Antiviral, anti-HIV	Infection, HIV/AIDS
Connetivina	Hyaluronic acid [CAS]	168626-94-6			
Convallatoxin		9004-81-9			
Coparaffinate		508-75-8	WO 9503305	GI inflammatory/bowel disorders	Hypotoniaemia
Corticorelin		8001-60-3		Vulnary	
Triflutate					
Corticosterone		50-22-6			
Cortisone		53-06-5			
Cortivazol		1110-40-3			
Cosyntrophin		16960-18-0			
Cotamine		82-54-2			
Cotinine		486-556-6			
co-trimazine	Benzene-sulfonamide, 4-amino-N-2-pyrimidinyl-, mix. with 5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinamine [CAS]	39474-58-3			
Coumetarol		4366-18-1		Trimethoprim and analogues	Infection, urinary tract
CP-248	11-Indeno-3,2-coumaride, 5-fluoro-2-methyl-N-phenylmethyl-1-[(3,4,5-trimethoxyphenyl)methyl]-, (1Z)- [CAS]	200803-37-8	WO 9747303	Anticancer, other	Berrett's oesophagus
CP-461			US 5948779	Anticancer, other	Cancer, prostate
GPC-211	Acetic acid, dichloro-, sodium salt [CAS]	2156-56-1		Neuroprotective	Addosis, lactic
CPH-1189	CPI 1189 [CAS]	210475-67-5	WO 9631462	Cognition enhancer	Dementia, AIDS-related
CPA-0450			WO 0202549	Anaolytic	Unspecified

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treosinol-O-phosphate	Guanidine, N-methyl-N'-2-(phosphorooxyethyl)- [CAS]	6903-79-3		Antianginal	
CRL-5861	Oxirane, methyl-, polymer with oxirane, block [CAS]	106392-12-5	US 4837014	Anticaking	Anaemia, sickle cell
croberatine	(2R,6S)-3-[2(S)-Benzoyloxypropyl]-6,11,11-trimethyl-1,2,3,4,5,6-hexahydro-2,6-methano-3-benzazocin-10-ol				
crocinazole	1H-Imidazole, 1'-[1'-2'-(3-chlorophenyl)methoxy]phenyl[ethenyl]- [CAS]	77175-51-0	WO 9914199	Neuroprotective	Ischaemia, cerebral
crotonilic acid	4H-1-Benzopyran-2-carboxylic acid, 5,6-oxo- [CAS]	53736-52-0	DE 3021467	Antifungal	Infection, fungal, general
crotonolyn	4H-1-Benzopyran-2-carboxylic acid, 5,6-oxo- [CAS]	18828-37-6		Formulation, mucosal, topical	Conjunctivitis
Cropropamide	[(2-hydroxy-1,3-propanediyl)bis(oxyl)]tetra-oxo- [CAS]	16110-51-3		Formulation, inhalable, solution	Asthma
Crotamiton	633-47-6				
Crotethamide	483-63-6				
Crysalide	8168-78-9				
CS-502	0		US 4557935	Formulation, dermal, topical	Infection, dermatological
			EP 769823	Analgesic, other	Pain, general
CS-768	4-[(1E,3E)-4-{trans-5-[(1R,2R)-2-(2,4-difluorophenyl)-2-hydroxy-1-methyl-3-(1H-1,2,4-triazol-1-yl)propyl]thio}-1,3-dioxan-2-yl]-1,3-butadienyl-3-fluorobenzenitrile				
	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-3-[(3R)-5-oxo-3-pyrrolidinylthio]- (2,2-dimethyl-1-oxopropoxy)methyl ester, (4R,8S,8S)- [CAS]			Antifungal	Infection, fungal, general
CS-834	157542-469-9		EP 599512	Beta-lactam antibiotic	Infection, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
CT-052923	[(2H-benz[d][1,3-dioxalan-5-methylamino][4-(6,7-dimethoxyquinazolin-4-yl)piperazinyl)methane-1-thione			Cardiovascular	Restenosis
CT-32228	N-(4-bromophenyl)-6-(5-chloro-2-methylphenyl)-1,3,5-thiazine-2,4-diamine	866-82-0			
Cupric Citrate		13007-93-7		Anticancer, other	Cancer, general
Cuproxoline					
CYT-2594	Ethanol, 2,2'-[6-[(4-methoxyphenyl)methylamino]-4-(1-methyl-1H-pyrazol-2-yl)imino]bis- [CAS]				
	[(S)-6-amino-5-(6-hydroxy-2,5,7,8-tetramethylchroman-2-carboxamido)-3-methyl-1-phenyl-2,4-(1H,3H)-pyrimidinone	199986-75-9	WO 9905335	Cardiovascular	Restenosis
CX-6585					
Cyacetamide		140-87-4			
Cyamemazine		3546-03-0		Dermatological	Eczema, general
Cyanidin		528-58-5			
CYC400			WO 00172745	Anticancer, other	Cancer, general
Cyclacilin		3485-14-1			
Cyclandelate		456-59-7			
Cyclazocine		3572-80-3			
Cyclexanone		15301-52-7			
Cyclexadrine		532-52-5			
Cyclidol	3-Cyclohexene-1-methanol, 5-hydroxy-Alpha,Alpha,4-trimethyl- [CAS]	498-71-5		COPD treatment, Respiratory	Bronchitis, chronic
Cyclin D1 inhibitors				Anticancer, hormonal	Cancer, breast
Cyclizine		82-92-8	US 6033843		
Cyclobarbitol		52-31-3			
Cyclobendazole		31431-43-3			

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cyclobenzaprime	1-Propanamine, 3-(5H-dibenz[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-[CAS]	303-53-7			
Cyclobutrol		512-16-3		Formulation, modified-release, other	Muscle spasm, general
Cyclocumamol		518-20-7			
Cyclodrine		52109-93-0			
Cyclofenil		2624-43-3			
Cycloguanil		516-21-2			
Cyclomethycaine		139-62-8			
Cyclonium iodide		6577-41-9			
Cyclopentamine		102-45-4			
Cyclopentiazide		742-20-1			
Cyclopentobarbital		76-68-6			
Cyclopentolate		512-15-2			
cyclophosphamide	N,N-Bis(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine-2-oxide monohydrate	50-18-0 6055-19-2		Formulation, parenteral, targeted	Cancer, general
cyclopiroxalamine	2(1H)-Pyridinone, 6-cyclohexyl-1-hydroxy-4-methyl-, compd with 2-aminoethanol(1:1) [CAS]	41821-49-2		Formulation, transdermal, other	Vaginitis
Cycloserine		68-41-7			
Cyclothiazide		2259-96-3			
Cyclovalone		579-23-7			
Cymarin		508-77-0			
cymserine	Carbanic acid, 1-(4-(1-methylethyl)phenyl)- (3aS,8aR)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylmodic-2,3-dihydro-5-yl ester [CAS]	145206-39-8 30964-13-7	WO 9502164	Cognition enhancer	Alzheimer's disease
Cynaric(o)		145206-39-8	US	Dermatological	Unspecified
CYP2B8 inhibitors		129-03-3			
Cyproheptadine	(1S,2D)-5-Chloro-1,2-dihydro-17-hydroxy-3H-cyclopropa[1,2]pregna-1,4,6-triene-3,20-dione [CAS]	2098-66-0		Radio/chemoprotective	Chemotherapy-induced injury, general

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Cysteamine	[14-[3-[3-[4-(1-(4-hydroxyphenyl)-1-methyl-5-phenoxymethylphenyl)ethoxy]-phenyl]amino]methyl, ethyl ester	60-23-1			
cystic fibrosis ther.					
cytarabine	2(1H)-Pyrimidinone, 4-amino-1-[(5-O-ethylthio)oxadecyloxy]phosphinyl]-5-O-ethylthio, [CAS]	65093-40-5 147-94-4	EP 239015	Cystic fibrosis treatment Anticancer, antimetabolite	Cystic fibrosis Myelodysplastic syndrome
D-24851	N-Pyridin-4-yl-1-(4-chlorobenzyl)-indol-3-yl-glyoxyl-amide			Anticancer, other	Cancer, general
D-4418	8-Methoxyguanine-5-[N-(2,5-dichloropyridin-3-yl)]carboxamide			Antiasthma	Asthma
DA-5018	Benzeneacetamide, 4-(2-aminoethoxy)-N-(5-(4-dimethylphenyl)propyl)-3-methoxy-, monohydrochloride [CAS]	174661-97-3	US 5242944	Analgasic, other	Pain, musculoskeletal
DA-6034			US 6025387	GI inflammatory/bowel disorders	Crohn's disease
DA-7867			KR 9957803	Antibacterial, other	Infection, general
DA-7911			KR 56034	Antiarthritic, other	Arthritis, rheumatoid
DA-8159	3-(1-Methyl-7-oxo-3-propyl-4,7-dihydro-1H-pyrazolo-[4,3-d]pyridin-5-yl)-N-[2-(1-methylpyrrolidin-2-yl)ethyl]-4-propoxybenzenesulfonamide				
Dacarbazine		4342-3-4	KR 353014	Male sexual dysfunction	Sexual dysfunction, male, general
Dacizumab		152923-56-3			
Dactinomycin		50-76-0			
dalbavandich	5,31-Dichloro-38-de(methoxycarbonyl)-7-demethyl-19-deoxy-56-O-[2-deoxy-2-(10-methylundecanamido)-8-D-glucopyranosyl]-38-[N-[3-(dimethylamino)propyl]carbamoyl]-42-O-Acetyl-D-rhamnopyranosyl-N15-methylhistomycin A aglycone	171500-78-1		Peptide antibiotic	Infection, dermatological

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daunorubicin	5,12-Naphthoquinone, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -D-glucopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)- [CAS]	20830-81-3	US 5441745	Formulation, optimized liposomes	Cancer, sarcoma, Kaposi's
DAX, SetClone	3-diallyl-8-cyclohexylxanthine				
DB-57	7-tert-Butyldimethylallyl-10-hydroxycamptothecin			Cystic fibrosis treatment	Cystic fibrosis
d-Camphocarboxylic Acid		18530-30-8		Anticancer, other	Cancer, general
DCF-987	Dextran		US 5514665	Formulation, other	Cystic fibrosis
DDT		50-29-3			
Deaminoxytocin		113-78-0			
Deanol		108-01-0			
Debrisoquin		1131-64-2			
Decamethonium		541-22-0			
Decimide		14817-09-5			
declabine	1,3,5-Tris(aziridin-2-yl)-one, 4-amino-1-(2-deoxy- β -D-xyrin-5-pentofuranosyl) [CAS]	23339-46-0			
decopramide	Benamide, 4-amino-3-chloro-N-(2-(diethylamino)ethyl) [CAS]	2353-33-5		Anticancer, antimetabolite	Myelodysplastic syndrome
Deferiprone		891-60-1	WO 9735582	Anticancer, other	Cancer, colorectal
Deferoxamine		30652-11-0			
		70-51-9			
deflazacort	5H-Pregna-1,4-dieno[17,18-dioxazole-3,20-dione, 21-(acetyl-oxy)-11-hydroxy-2-methyl-, (11S,16S)- [CAS]	14484-47-0			
		74712-90-6			
Defosfamide		3733-81-1	GB 1077393	Homone	Asthma

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degrelix	N-acetyl-5-(capitate-2-yl)-D-alanyl-4-chloro-D-phenylalanyl-3-pyridin-3-yl-D-alanyl-L-seryl-4-[[[4S]-2,6-dioxohexahydrocycrimidin-4-yl]carbonyl]amino-L-phenylalanyl-4-(carbamoyl)amino-D-phenylalanyl-L-leucyl-N6-(1-methylethyl)-L-lysyl-L-prolyl-D-alaninamide	214766-78-6		Anticancer, hormonal	Cancer, prostate
dehydroascorbic acid	L-threo-2,3-Hexodulonic acid gamma-lactone	490-93-5			
Dehydrocholic Acid		81-23-2			
Dehydroemetine		4914-30-1			
delapril	Glycine, N-(2,3-dihydro-1H-inden-2-yl)-N-[[N-(1-ethoxycarbonyl)-3-phenylpropyl]-L-alanyl], (S)- [CAS]	83435-66-9 83435-67-0	EP 51381	Antihypertensive, renin system	Hypertension, general
delapril+mandipine	Glycine, N-(2,3-dihydro-1H-inden-2-yl)-N-[[N-(1-ethoxycarbonyl)-3-phenylpropyl]-L-alanyl], (S)-3-Pyridinylcarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-2,4,4-diphenylmethyl-1-piperazinylmethyl ester [CAS]				
delavirdine	Piprazine, 1-[3-[(1-methylethyl)amino]-2-pyridinyl]-4-[[5-[(methylsulfonyl)amino]-1H-imidazol-2-yl]carbonyl] [CAS]	136817-59-9 13695-49-2 79874-76-3	FR 2733911	Formulation, fixed-dose combinations	Hypertension, general
Delmadinone			WO 9109849	Antiviral, anti-HIV	Infection, HIV/AIDS
Deinopinol					
delcirasam	2H-1,4-Benzodiazepin-2-one, 7-chloro-5-(2-chlorophenyl)-1,3-dihydro- [CAS]	2894-67-9		Anabolic	
delicomine	3,3-Bis-(m-fluorophenyl)-N-methylpropylamine [CAS]	186495-98-8 6909-62-2	CH 408029	Neuroprotective	Ischaemia, cerebral
Demanyl					
Demecarium		56-94-0			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
demecolcine	2-Naphthol-6-carboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-, 4S-(4Alpha,4aAlpha,5aAlpha,6b,12aAlpha)-[CAS]	127-33-3			
Demecolcine		477-30-5			
Demegestone		10116-22-0			
Demexipiline		24701-51-7			
denaverine	Benzoic acid, Alpha-(2-allylbutoxy) ester, [CAS]	3321-06-0	DE 4133785	Analgesic, NSAID	Pain, musculoskeletal
Denileukin Diffitox		173146-27-5			
Denopamine		71771-90-9			
Denopterin		22008-84-4			
Deoxycholic Acid		83-44-3			
Deoxycorticosterone		64-85-7			
Deoxydihydrostreptomycin		56-47-3			
cin		26086-49-7			
Deoxyphenephine		501-15-5			
Depreotide		161982-62-3			
desapeptide	L-Valine, N-[(3S,4E)-3-hydroxy-7-mercapto-1-oxo-4-heptenyl]-D-valyl-D-cysteinyl-(2Z)-2-amino-2-butenyl-, (4-1)-lactone, cyclic (1-2)-disulfide [CAS]	128517-07-7	EP 352646	Anticancer, antibiotic	Cancer, general
Deptropine		604-51-3			
Dequalinium		522-51-0			
desalazine	Benzoic acid, 2-hydroxy-5-[4-(3,4-(2-methyl-1H-imidazol-5-yl)-1-phenyl)-1-propenyl]phenyl-[(2Z) [CAS]	188913-57-7			
Deserpidine		188913-56-8	US 5747477	Anti-inflammatory	Colitis, ulcerative
		131-01-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
desferrioxamine	Butanediol, N'-[5-[[[6-(2-ethyl-2-oxo-1-phenylamino)-1,4-dioxabutyloxy]oxy]methyl]amino]-4-aminopentyl-N'-hydroxy- [CAS]	70-51-9			
Desflurane		57041-67-5		Anesthetic	Poisoning, metal
Desipramine		50-47-5			
Deslanoside		17598-65-1			
desloratadine	9H-Benzo(5,6)cyclohepta(1,2-b)pyridine, 8-chloro-6,11-dihydro-11-(4-piperidinylidene)- [CAS]	100643-71-8	US 5595997	Antiallergic, non-asthma	Rhinitis, allergic, perennial
deslorelin	Luteinizing hormone-releasing factor (pqr), 6-D-thiopyran-9-(N-ethyl-L-prolinamide)-10-deglycinamide- [CAS]	57773-65-6	US 4034082	Releasing hormones	Cancer, prostate
desmopressin	Vasopressin, 1-(3-mercaptopropionol acid)-8-D-arginine- [CAS]	16679-58-6	DE 2348345	Hormone	Eureasis
Desogestrel	Estria-1,3,5(10)-triene-3,17-diol (17B), mixt. with (17A)pha-13-ethyl-11-methylene-18,19-dinoprop-4-en-20-yn-17-ol [CAS]	54024-22-5			
desogestrel + estradiol		122364-17-4		Menopausal disorders	Hormone replacement therapy
desogestrel, Akzo Nobel	18,19-Dinoprop-4-en-20-yn-17-ol, 13-ethyl-11-methylene-, (17A)pha- [CAS]	54024-55-5		Formulation, oral, other	Contraceptive, female
desogestrel+ethinylsyrad (1)	18,19-Dinoprop-4-en-20-yn-17-ol, 13-ethyl-11-methylene-, (17A)pha- [CAS]	54024-22-5			
Desomorphine		71136-35-7	US 3827046	Formulation, oral, other	Contraceptive, female
Desonide		427-00-9			
Desoximetasone		638-94-8			
Detaxtran		382-67-2			
Devacade		9015-73-0			
dexamethasone	Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17,21-trihydroxy-16-methyl-, (11B,16A)pha- [CAS]	50-03-2	WO 3308176	Analgesic, other	Pain, general
		2983-38-4			
		312-89-6		Formulation, other	Inflammation, ocular
dexanabol	6H-Dibenzoc(b)pyran-9-methanol, 3-(1,1-dimethylpropyl)-6a,7,10,10a-tetrahydro-1-hydroxy-5,6-dimethyl-, (6S-trans)- [CAS]				
		112924-46-5	EP 427518	Neuroprotective	Head trauma

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dexacalcitol	Glycine, N-[2-[(acetylthiomethyl)-1-oxo-3-phenylpropyl]-phenylmethyl ester, (R)- [CAS]	112573-72-5	EP 318377	Alimentary/Metabolic, other	Unspecified
dexafloxan	1H-imidazole, 2-[2-ethyl-2,3-dihydro-2-benzofuran]-4,5-dihydro- [CAS]	89197-30-3	EP 71968	Cognition enhancer	Alzheimer's disease
Dexaltide	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl-, Alphas)- [CAS]	21868-98-2			
dexbupropion	Benzeneacetic acid, 3-benzoyl-Alpha-methyl-, (S)- [CAS]	51146-58-6		Analgesic, NSAID	Pain, general
dexetoprolfen	Penicilic acid, 4-[3,4-dichlorobenzoylamino]-5-[(3-methoxypropyl)phenylamino]-5-oxo-, (R)- [CAS]	22161-81-5		Anti-inflammatory	Inflammation, general
dexoxiglumide	1H-imidazole, 4-[1-(2,3-dimethylphenylthio)- (R)- [CAS]	119817-90-2	EP 0344184	GI inflammatory/bowel disorders	Irritable bowel syndrome
dexmedetomidine	2-Picolidinazopyrrolone acid, Alpha-phenyl-, methyl ester, (Alphan,2R)-	113775-47-8 86347-16-1	EP 187471	Hypnotic/Sedative	Anaesthesia
dexmethylphenidate		19262-68-1		Psychostimulant	Attention deficit disorder
Dexpanthenol		81-13-0			
dexrazoxane	2,6-Pyridinedione, 4,4'-(1-methyl-1,2-ethanediylbis-, (S)- [CAS]	24584-09-8	DE 1910263	Radio/chemoprotective	Chemotherapy-induced injury, general
Dextran-1	Dextran [CAS]	9004-54-0		Plasma substitute	
Dextranomer		56087-11-7			
Dextroamphetamine		51-64-9			
dextromethorphan	Morphinan, 3-methoxy-17-methyl-, (8Alpha,13Alpha,14Alpha)-	6700-34-1 125-71-3			
Dextromoramide		357-56-2	US 4221788	Formulation, oral, other	Cough, Emotional lability
dextropropoxyphene	Benzeneethanol, Alpha-(2-dimethylamino)-1-methylthio-Alpha-phenyl-, propanoate (ester), [S-(R'-S')]- [CAS]	469-62-5		Formulation, modified-release, other	Pain, general
Doxocine	N-Tropyl 7-azaindol-3-ylcarboxamide	53646-55-8			
DF-1012		16320-66-3	WO 9604/42	Respiratory	Respiratory disease, general
DFA-IV	di-D-fructofuranose 2,6:3,7'-diacetylide		US 5700832	Antineoplastic	Anaemia, aplastic

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
d-Fenchone		4695-92-9			
p-Glucuronolactone		32449-92-8			
Diab II	Diab II	309956-95-2	US 6153532	Antidiabetic	Diabetes, Type II
diclofen	2-Acetylaceticcarboxylic acid, 4,5-bis(ethoxycarbonyl)-5,10-dihydro-9,10-dioxo- [CAS]				
Diamprolone		13739-02-1	US 4244968	Antiarthritic, other	Arthritis, rheumatoid
Diamthazole		552-25-0			
Diamthosulfone		136-96-9			
Diatrizoate		5964-62-5			
diazepam		737-31-5			
Diaziquone	2H-1,4-Benzodiazepin-2-one, 7-chloro-1,3-dihydro-1-methyl-5-phenyl- [CAS]	435-14-5		Formulation, transmucoal, systemic	Anxiety, epilepsy, general
Diazoxide		67998-68-2			
		364-96-7			
dibekacin	D-Streptomycin, O-3-amino-3-deoxy-Alpha-D-glucopyranosyl-(1-5)-O-2,6-diamino-2,3,6-trideoxy-Alpha-D-erythro-hecropyranosyl-(1-4)]-2-deoxy-, sulfate (salt)[CAS]	34483-98-8	GB 1349302	Aminoglycoside antibiotic	Infection, general
Dibenzepin		56580-55-5			
Dibromopropamide		4498-32-2			
Dibucaine		496-00-4			
Dichloralphenazone		61-12-1			
Dichloramine T		480-30-8			
Dichlorisone		473-34-7			
Dichlorobenzyl Alcohol		7008-26-6			
		1777-92-8			
Dichlorophen		97-23-4			
Dichlorophenarsine		536-29-8			
Dichlorphenamide		120-97-8			
diclofenac + HA	Hyaluronic acid + benzenesulfonic acid, 2-[(2,6-dichlorophenyl)amino]- [CAS]	15307-79-6		Formulation, transdermal, systemic	Keratois
	Benzenesulfonic acid, 2-[(2,6-dichlorophenyl)amino]- [CAS]	15307-98-5			
diclofenac		15307-81-0		Formulation, modified-release, <=24hr	Pain, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Dicloxacillin		3116-76-5			
Dicumarol		66-76-2			
Dicyclonine		77-19-0			
difenazone	Indoline, 2,3-dione, [CAS]	66655-05-6	US 4861759	Antiviral, anti-HIV	Infection, HIV/AIDS
Dideoxyadenosine		4087-22-7			
didox	Benzamide, N,3,4-trihydroxy- [CAS]	69839-83-4	US 4263322	Anticancer, antimetabolite	Cancer, general
Dienestrol		84-17-3			
dienogest	19-Nortestosterone-4,9-diene-21-nitride, 17-hydroxy-3-oxo-, (17 α Alph): [CAS]	65928-58-7	GB 1524917	Menstruation disorders	Endometriosis
dieneogest+estradiol	19-Nortestosterone-4,9-diene-21-nitride, 17-hydroxy-3-oxo-, (17 α Alph): [CAS]				
Diethadione	hydroxy-3-oxo-, (17 α Alph): [CAS]	702-54-5		Formulation, fixed-dose combinations	Contraceptive, female
Diethazine	hydroxy-3-oxo-, (17 α Alph): [CAS]	60-91-3			
Diethylbromoacetamide	1,3,5-(10)-triene-3,17-diol(17b)	511-70-6			
Diethylcarbamazine		90-89-1			
diethylpropion	1-Propanone, 2-(diethylamino)-1-phenyl- [CAS]	90-84-6		Formulation, modified-release, <=24hr	Obesity
Diethylstilbestrol		56-53-1			
Difenferline		80387-96-8			
Difenamizole		20170-20-1			
Difenoxin		28782-42-5			
Difenpiramide		51484-40-3			
difenpramide	(6S), 5-Ethyl-9,10-difluoro-1,4,5,13-tetrahydro-5-hydroxy-3H,16H-oxepino[3',4':6]indolizine[1,2-b]quinoline-3,11b-dione				
difenpricane		220997-97-7		Anticancer, other	Cancer, general
diflurasone	Progna-1,4-diene-3,20-dione, 17,21-bis(acetoxy)-5,9-difluoro-11-hydroxy-16-methyl-, (6 α), 11b, 16b, [CAS]	33564-31-7 2557-49-5	US 3980778	Antipsoriasis	
Difloxacin		98106-17-3			
Difluorotolone		2607-6-9			

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diflunisal	2,4-difluoro-4-hydroxy[1,1'-biphenyl]-3-carboxylic acid	23874-86-4	GB 1175212	Analgesic, NSAID	Pain, post-operative
Difluprednate		22484-42-4			
Digitalin		23674-86-4			
Digitoxin		752-61-4			
		71-63-6			
digoxin	Caric-20(22)-enolide, 3-[(O-2,6-dideoxy-8-D-ribo-hexopyranosyl-(1-4)-O-2,6-dideoxy-8-D-ribo-hexopyranosyl-(1-4)-2,6-dideoxy-8-D-ribo-hexopyranosyl)-oxy]-12,14-dihydroxy-7, (53,55,125)-[CAS]	20830-75-5	US 4088750	Formulation, oral, enteric-coated	Heart failure
Dihexaverine		561-77-3			
Dihydralazine		484-23-1			
Dihydrocodeine		125-28-0			
Dihydrocodeinone Enol		466-90-0			
dihydroergocryptine	Ergocryptine, dihydro- [CAS]	25417-86-9		Formulation, other	Depression, general
dihydroergolamine	Ergolans-3',6'-18-trione, 9,10-dihydro-12'-hydroxy-2'-methyl-8'-(phenylmethyl)-, (5 α Alfa, 10 α Phi)- [CAS]	511-12-6	6495535	Formulation, modified-release, other	Migraine
Dihydromorphone		509-60-4			
Dihydrostomycin		128-46-1			
Dihydrothylsterol		67-96-9			
Dihydroxyaluminum		13682-92-3			
		539-68-4			
Disopromine		5986-41-6			
Disopropyl Paraoxon		3254-66-8			
Disopropylamine		660-27-5			
diltiazem	Benzoic acid, 3,4,5-trimethoxy-, (tetrahydro-1H-1,4-diazepine-1,4(3H)-dihydro-3,1-propanediyl ester [CAS]	35989-87-4	JP 51095086	Vasodilator, coronary	
Dilevalol		75659-07-3			
difenoxide	2-F-uracilcarboxylic acid, 4-[(dichloroacetyl)methyl]aminophenyl ester [CAS]	3736-81-0			
		579-38-4		Amoebicide	

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diazepam	1,5-Benzothiazepin-4(5H)-one, 3-(acetyloxy)-5-[2-(dimethylamino)ethyl]-2,3-dihydro-2-(4-methoxyphenyl)-, (2S-cs) [CAS]	33286-22-5 42389-41-7	US 4721619 US 5529791		
Dimenohydroxy		7706-67-4	EP 322277	Antianginal	Angina, hypertension, general
Dimenohydroxy		1165-48-6			
Dimenohydroxy		36309-01-0			
Dimenohydroxy		523-87-5			
Dimenohydroxy		509-78-4			
Dimenohydroxy		545-90-4			
Dimenohydroxy		59-52-9			
Dimenohydroxy		4757-55-5			
Dimenohydroxy		695-53-4			
Dimenohydroxy		519-30-2			
Dimenohydroxy		5636-83-9			
Dimenohydroxy		86-80-6			
Dimenohydroxy		79-64-1			
Dimenohydroxy		94-15-5			
Dimenohydroxy		477-93-0			
Dimethyl Sulfoxide		67-68-5			
Dimethylthiambutene		524-84-5			
Dimetofrine		22950-29-4			
Dimorpholamine		119-48-2			
dimoprostone	Prosta-5,13-dien-1-ol-ic acid, 11,15-dihydroxy-9-oxo-, (5Z,11Alpha,13E,15S)- [CAS]	383-24-6			
dioxacitrate	Sniecta- [CAS]	110070-78-5	FR 2770778	Formulation, modified-release, <=24hr	Labour, induction
	4H-1-Benzopyran-4-one, 7-[6-O-(6-deoxy-Alpha-L-mannopyranosyl)-beta-D-glucopyranosyl]oxy]-6-hydroxy-2-(3-hydroxy-4-methoxyphenyl)- [CAS]	520-27-4	DE 2602314	Antidiarrhoeal	Diarrhoea, general
dioxin		6495-46-1			
Dioxadrol		467-86-7			
Dioxaphetyl		497-75-6			
Dioxethidine		131-53-3			
Dioxibenzene					

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Diphenamil		82-97-5			
Diphenadione		82-66-6			
Diphenacyprone		886-38-4			
Diphenhydramine		98-73-1			
Diphenidol		972-02-1			
Diphenoxylate		915-30-0			
Diphenylpyraline		147-20-6			
Diphatarone		515-76-4			
<i>Diphtheria & Tetanus Toxoids And Acellular Pertussis Vaccine Adsorbed</i>					
Dipipanone		467-83-4			
dipivrelin	Propionic acid, 2,2-dimethyl-, 4-(1-hydroxy-2-methoxypropyl)-1,2-phenylene ester, (H ⁺) [CAS]	52385-63-6	US 3808714	Antiglaucoma	Glaucoma
Dipyridanole		38-32-2			
Dipyrrocesyl		486-79-3			
Dipyrone		5907-38-0			
diquafosol	Uridine 5'-(penta)hydrogen tetraphosphate)-5'-ester with uridine, [CAS]	211427-08-8		Ophthalmological	Dry eye syndrome
dithromycin	Erythromycin, 8-deoxy-11-deoxy-8,11-[imin(2-(2-methoxyethoxy)ethylidene)oxy]-[9S(R)] [CAS]	62013-04-1	DE 2515075	Macrolide antibiotic	Tonsillitis
disodium panitronate	Phosphonic acid, (3-amino-1-hydroxypropylidene)bis-, disodium salt [CAS]	57248-98-1	EP 177443	Osteoporosis treatment	Hypocalcaemia of malignancy
Disofenin	2-Pyridineacetaldehyde, Alpha-[2-[bis(1-methylethyl)amino]ethyl]-Alpha-phenyl- [CAS]	65717-97-7			
disopyramide		3737-09-5			
Distigmine		15876-67-2		Formulation, modified-release, <=24hr	Arrhythmia, general
Disulfamide		671-88-5			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Disulfiram		97-77-8			
Diltiazol		18471-20-0			
Dithiazanine		51473-8			
diflucan	6-(10H)-Anthracenone, 1,8-dihydroxy- [CAS]	1143-38-0		Formulation, dermal, topical	Psoriasis
Diflucarb		148-18-5			
Dixanthogen		502-55-6			
Dixyrazine		2470-73-7			
DU-927			WO 01027115	Anticancer, other	Cancer, general
DK-507k	(-)-7-(7S)-7-Amino-5-azaspiro[2.4]heptan-5-yl-6-fluoro-1-((1R,2S)-2-fluoro-1-cyclopropyl)-1,4-dihydro-5-methoxy-4-oxo-3-quinolincarboxylic acid hydrochloride monohydrate				
DL-Lactic Acid		598-82-3		Quinolone antibacterial	Infection, general
DMDC	Cyclidine, 2'-deoxy-2'-methyl-ene-, monohydrochloride [CAS]	113646-25-2	WO 8807049	Anticancer, antimetabolite	Cancer, general
DMXAA	5,6-dimethylxanthenone-4-acetic acid			Anticancer, other	Cancer, lung, general
DNA Sialin Nucleosides			US 6132776	Antiviral, anti-HIV	Infection, HIV/AIDS
Dobesilate		20123-80-2			
dobutamine	1,2-Benzenediol, 4-[2-[(3-(4-hydroxyphenyl)-1-methylpropyl)amino]ethyl]-, (+-) [CAS]	34368-04-2 49745-95-1	US 3987200	Cardio stimulant	
Docarapamine	(2R,3S)-N-(Carboxy-3-phenylisoserine, N-tert-butyl ester, 13 ester with 5S,20-epoxy-1,2Alpha,4,7R,10R,13Alphahexahydroxytax-11-en-9-one 4-acetate 2-benzate. [CAS]	114977-25-5 148408-66-6	EP 253738 EP 707487	Anticancer, other	Cancer, breast
docetaxel				Hypodermic/antitumor necrosis	Hyperhidrosis, general
docosahexaenoic acid				Antiviral, other	Infection, herpes simplex virus
docosanol	1-Docosanol [CAS]	961-19-8 128-49-4	EP 469064	Formulation, dermal, topical	Infection, herpes simplex virus prophylaxis
docosate		577-11-7	US 4752617		

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
do/dellide	Mefenaisulfonamide, N-[4-[2-methyl-2-(4-[(methylsulfonyl)amino]phenoxy]ethyl]amino]ethyl]phenyl- [CAS]	115258-11-8	EP 245997	Antiarrhythmic	Fibrillation, atrial
dolacisron mesilate	1H-Indole-3-carboxylic acid, octahydro-3-oxo-2,6-methano-2H-pyran-3-yl ester, (2S,6S,8S,9S,10S,11S,12S,13S,14S,15S,16S,17S,18S,19S,20S,21S,22S,23S,24S,25S,26S,27S,28S,29S,30S,31S,32S,33S,34S,35S,36S,37S,38S,39S,40S,41S,42S,43S,44S,45S,46S,47S,48S,49S,50S,51S,52S,53S,54S,55S,56S,57S,58S,59S,60S,61S,62S,63S,64S,65S,66S,67S,68S,69S,70S,71S,72S,73S,74S,75S,76S,77S,78S,79S,80S,81S,82S,83S,84S,85S,86S,87S,88S,89S,90S,91S,92S,93S,94S,95S,96S,97S,98S,99S,100S,101S,102S,103S,104S,105S,106S,107S,108S,109S,110S,111S,112S,113S,114S,115S,116S,117S,118S,119S,120S,121S,122S,123S,124S,125S,126S,127S,128S,129S,130S,131S,132S,133S,134S,135S,136S,137S,138S,139S,140S,141S,142S,143S,144S,145S,146S,147S,148S,149S,150S,151S,152S,153S,154S,155S,156S,157S,158S,159S,160S,161S,162S,163S,164S,165S,166S,167S,168S,169S,170S,171S,172S,173S,174S,175S,176S,177S,178S,179S,180S,181S,182S,183S,184S,185S,186S,187S,188S,189S,190S,191S,192S,193S,194S,195S,196S,197S,198S,199S,200S,201S,202S,203S,204S,205S,206S,207S,208S,209S,210S,211S,212S,213S,214S,215S,216S,217S,218S,219S,220S,221S,222S,223S,224S,225S,226S,227S,228S,229S,230S,231S,232S,233S,234S,235S,236S,237S,238S,239S,240S,241S,242S,243S,244S,245S,246S,247S,248S,249S,250S,251S,252S,253S,254S,255S,256S,257S,258S,259S,260S,261S,262S,263S,264S,265S,266S,267S,268S,269S,270S,271S,272S,273S,274S,275S,276S,277S,278S,279S,280S,281S,282S,283S,284S,285S,286S,287S,288S,289S,290S,291S,292S,293S,294S,295S,296S,297S,298S,299S,300S,301S,302S,303S,304S,305S,306S,307S,308S,309S,310S,311S,312S,313S,314S,315S,316S,317S,318S,319S,320S,321S,322S,323S,324S,325S,326S,327S,328S,329S,330S,331S,332S,333S,334S,335S,336S,337S,338S,339S,340S,341S,342S,343S,344S,345S,346S,347S,348S,349S,350S,351S,352S,353S,354S,355S,356S,357S,358S,359S,360S,361S,362S,363S,364S,365S,366S,367S,368S,369S,370S,371S,372S,373S,374S,375S,376S,377S,378S,379S,380S,381S,382S,383S,384S,385S,386S,387S,388S,389S,390S,391S,392S,393S,394S,395S,396S,397S,398S,399S,400S,401S,402S,403S,404S,405S,406S,407S,408S,409S,410S,411S,412S,413S,414S,415S,416S,417S,418S,419S,420S,421S,422S,423S,424S,425S,426S,427S,428S,429S,430S,431S,432S,433S,434S,435S,436S,437S,438S,439S,440S,441S,442S,443S,444S,445S,446S,447S,448S,449S,450S,451S,452S,453S,454S,455S,456S,457S,458S,459S,460S,461S,462S,463S,464S,465S,466S,467S,468S,469S,470S,471S,472S,473S,474S,475S,476S,477S,478S,479S,480S,481S,482S,483S,484S,485S,486S,487S,488S,489S,490S,491S,492S,493S,494S,495S,496S,497S,498S,499S,500S,501S,502S,503S,504S,505S,506S,507S,508S,509S,510S,511S,512S,513S,514S,515S,516S,517S,518S,519S,520S,521S,522S,523S,524S,525S,526S,527S,528S,529S,530S,531S,532S,533S,534S,535S,536S,537S,538S,539S,540S,541S,542S,543S,544S,545S,546S,547S,548S,549S,550S,551S,552S,553S,554S,555S,556S,557S,558S,559S,560S,561S,562S,563S,564S,565S,566S,567S,568S,569S,570S,571S,572S,573S,574S,575S,576S,577S,578S,579S,580S,581S,582S,583S,584S,585S,586S,587S,588S,589S,590S,591S,592S,593S,594S,595S,596S,597S,598S,599S,600S,601S,602S,603S,604S,605S,606S,607S,608S,609S,610S,611S,612S,613S,614S,615S,616S,617S,618S,619S,620S,621S,622S,623S,624S,625S,626S,627S,628S,629S,630S,631S,632S,633S,634S,635S,636S,637S,638S,639S,640S,641S,642S,643S,644S,645S,646S,647S,648S,649S,650S,651S,652S,653S,654S,655S,656S,657S,658S,659S,660S,661S,662S,663S,664S,665S,666S,667S,668S,669S,670S,671S,672S,673S,674S,675S,676S,677S,678S,679S,680S,681S,682S,683S,684S,685S,686S,687S,688S,689S,690S,691S,692S,693S,694S,695S,696S,697S,698S,699S,700S,701S,702S,703S,704S,705S,706S,707S,708S,709S,710S,711S,712S,713S,714S,715S,716S,717S,718S,719S,720S,721S,722S,723S,724S,725S,726S,727S,728S,729S,730S,731S,732S,733S,734S,735S,736S,737S,738S,739S,740S,741S,742S,743S,744S,745S,746S,747S,748S,749S,750S,751S,752S,753S,754S,755S,756S,757S,758S,759S,760S,761S,762S,763S,764S,765S,766S,767S,768S,769S,770S,771S,772S,773S,774S,775S,776S,777S,778S,779S,780S,781S,782S,783S,784S,785S,786S,787S,788S,789S,790S,791S,792S,793S,794S,795S,796S,797S,798S,799S,800S,801S,802S,803S,804S,805S,806S,807S,808S,809S,810S,811S,812S,813S,814S,815S,816S,817S,818S,819S,820S,821S,822S,823S,824S,825S,826S,827S,828S,829S,830S,831S,832S,833S,834S,835S,836S,837S,838S,839S,840S,841S,842S,843S,844S,845S,846S,847S,848S,849S,850S,851S,852S,853S,854S,855S,856S,857S,858S,859S,860S,861S,862S,863S,864S,865S,866S,867S,868S,869S,870S,871S,872S,873S,874S,875S,876S,877S,878S,879S,880S,881S,882S,883S,884S,885S,886S,887S,888S,889S,890S,891S,892S,893S,894S,895S,896S,897S,898S,899S,900S,901S,902S,903S,904S,905S,906S,907S,908S,909S,910S,911S,912S,913S,914S,915S,916S,917S,918S,919S,920S,921S,922S,923S,924S,925S,926S,927S,928S,929S,930S,931S,932S,933S,934S,935S,936S,937S,938S,939S,940S,941S,942S,943S,944S,945S,946S,947S,948S,949S,950S,951S,952S,953S,954S,955S,956S,957S,958S,959S,960S,961S,962S,963S,964S,965S,966S,967S,968S,969S,970S,971S,972S,973S,974S,975S,976S,977S,978S,979S,980S,981S,982S,983S,984S,985S,986S,987S,988S,989S,990S,991S,992S,993S,994S,995S,996S,997S,998S,999S,1000S,1001S,1002S,1003S,1004S,1005S,1006S,1007S,1008S,1009S,1010S,1011S,1012S,1013S,1014S,1015S,1016S,1017S,1018S,1019S,1020S,1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Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
doxazepam + timolol	4H-Thieno[2,3-b]thiopyran-2-sulfonamide, 4-ethylamino-5,6-dihydro-6-methyl-7,7-dioxido (4S-trans) + ethyl 2-propanoate, 1-[(1,1-dimethylamino)-3-[(4-(4-morpholinyl)-1,2,5-thiadiazol-3-yl)oxy]- (S), (Z)-2-butenedioate (1:1) (salt) [CAS]	120279-96-1 26830-75-8 26821-17-5		Formulation, fixed-dose combinations	Glaucoma
doxapram	Aluminum, (μ7,7)-(6-O-6-deoxy-2,3,4,4H-O-sulfate-Aluminum)triaminopropanoate-2,3,4-tri-O-sulfate-6-D-glucopyranosyl-5-oxo-5-hydroxy-2,4-dimethoxy-3-sulfate-1-methyl-4H-1-benzopyran-4-one(7,3))bisectin hydroxyphenoxycarboxylic acid [CAS]	122312-55-4		Antitumor	Ulcer, gastric
doxilepine	1-Propanamine, 3-(benzoxip-ethyl)ethyl-11(6H)-ylidene-N,N-dimethyl- [CAS]	113-53-1		Antidepressant	
Dotarizine		84625-59-2			
Dofetilone		113-53-1			
Doxacurium		106819-53-8			
Doxapram		309-29-5			
doxazolin	Pterazine, 1,4-amino-6,7-dimethoxy-2-quinazolinyl)-4-[(2,3-dihydro-1,4-benzodioxin-2-yl)carbonyl]- [CAS]	74191-85-8 40762-15-0	GB 2007656	Antihypertensive, adrenergic	Hypertension, general
Doxofazepam		3254-93-1			
Doxenitoin	1-Propanamine, 3-(benzoxip-ethyl)ethyl-11(6H)-ylidene-N,N-dimethyl- [CAS]	1668-19-5		Formulation, dermal, topical	Pruritus
doxeracilol	9,10-acetoxystigmate-5,7,10(19),22-tetraene-1,3-diol (1Alpha, 3S, 5Z, 7E, 22E) [CAS]	54573-75-0	US 5104854	Hormone	Hyperparathyroidism
doxifluoridine	Uridine, 5'-oxo-5'-fluoro- [CAS]	309-49-5	US 4071690	Anticancer, antimetabolite	Cancer, colorectal
doxofylline	1H-Purine-2,6-dione, 7-(1,3-dioxolan-2-ylmethyl)-3,7-dihydro-1,3-dimethyl- [CAS]	69975-88-6	US 4187308	Anticough	Asthma

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doxorubicin	5,12-Naphthoquinones, 10-[(3-amino-2,3,6-trideoxy- α -L-xylohexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-hydroxyacetyl-1-methoxy-, (8S-cis), [CAS]	23214-92-8	EP 191824	Formulation, optimized, liposomes	Cancer, general
doxycycline	2-Naphthacenecarboxamine, 4-[(dimethylamino)-1,4,5,5-tetraoctahydro-3,5,10,12-tetra-pentahydroxy-6-methyl-1,11-dioxo-1H-(4 α ,4 α ,5 α ,6 α ,6 α ,11,17 α ,18 α)-octa-2 α -phenyl]-, [CAS]	564-25-0 17085-28-1		Formulation, modified-release, immediate	Periodontitis
doxylamine	N,N-Dimethyl-2-[1-phenyl-1-(2-pyridinyl)ethoxy]ethanamine	469-21-6		Formulation, transmucosal, systemic	Rhinitis, allergic, general
DPC-817	[5-D,2',3'-didehydro-2',3'-dideoxy-5'-fluorocytidine]			Antiviral, anti-HIV	Infection, HIV/AIDS
DPI-3290			US 5681830	Analgesic, other	Pain, general
DQ-113	5-Amino-7-[(3S,4R)-(1-aminodipropyl)-3-fluoropyrrolidin-1-yl]-1-[(1R,2S)-2-fluoro-1-cyclopropyl]-1,4-dihydro-8-methyl-4-oxo-3-quinolinecarboxylic acid				
Drofenine		1679-76-1		Quinolone antibacterial	Infection, general
Droloxitrene		82413-20-5			
Drometrizole		2440-22-4			
Dromestanalone		58-19-5			
dronabinol	6-[1-Dibenzobicyclopyran-1-yl, 6a,7,8,10a-tetrahydro-6,6,9-trimethyl-5-pentyl-, (6aR,trans)-], [CAS]	1972-08-3		Antiemetic	Chemotherapy-induced nausea and vomiting
dronedacron	2- <i>n</i> -Butyl 3-[4-(3-dimethylamino-propoxy)benzoyl]-5-methylsulfonamidobenzotran				
Droperidol		548-73-2		Antiarrhythmic	Arrhythmia, general
Drophenilamine		157653-27-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Dropropizine		17692-31-8			
Drosiprenone		67392-87-4			
Drotaverine		14009-24-6			
Drotebanol		3/2/3176			
drotocam	2H,5H-1,3-Oxazindio[5,6-c][1,2]benzothiazine-2,4(3H)-dione, 5-methyl-3-(2-pyridinyl)-, 6,6-dioxide [CAS]	90101-16-9	EP 98770	Anti-inflammatory	Inflammation, general
drotodopa	L-Tyrosine, 0,3-dihydroxy-, trireo- [CAS]	23851-95-8	EP 128884	Antiparkinsonian	Parkinson's disease
Droxidopa		23651-95-8			
DUL-25530	1,2-Benzisothiazol-3(2H)-one, 2,4(4H)-chloro-2,3-dihydro-1,4-benzodioxin-5-yl)-1-phenylazanyl [butyl-, 1,1-dioxide [CAS]	161611-69-0	EP 633260	Anxiolytic	Anxiety, general
duloxetine	2-Thiopropenoparmanina, N-methyl-3-Gemmit-1-naphthalenyloxy-, hydrochloride, (S)- [CAS]	138434-34-9 116539-59-4	US 5362866	Antidepressant	Depression, general
duramycin			WO 9428726	Formulation, inhalable, solution	Cystic fibrosis
Durapatite		1306-06-5			
dutasteride	4-Azaandro-1-ene-17-carboxamide, N-(2,5-bis(trifluoromethyl)phenyl)-3-oxo-, (5Alpha, 17b)- [CAS]	164656-23-9	US 5555467	Prostate disorders	Benign prostatic hyperplasia
DW-1141	N-N-disopropyl-1-[4-(3-aminobenzod[isoxazol-6-yl]oxy)butyl]-3-methoxybenzamide				
	(R)-1-(3'-(4-aminophenyl-4-methyl-3-(Z)-methoxyimino)pyridin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic acid			Osteoporosis treatment	Osteoporosis
DW-286a				Quinolone antibacterial	Infection, general
DW-471			US 5922871	Antiviral, other	Infection, hepatitis-B virus

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DX-9068a	2-Naphthalenesulphonic acid, 7-(aminomethyl)-; Alpha-[4-[(1-(1-iminoethyl)-3-pyrrolidinyl)oxy]phenyl]-monohydrochloride, pentahydrate, [S-(R*, R*)]-[CAS]	155204-81-2		Antithrombotic	Thrombosis, general
DY-9760e	1H-Indazole, 3-[2-[4-(3-chloro-2-methylphenyl)-1-piperazinyl]ethyl]-1-(1H-imidazo-4-ylmethyl)-5,6-dimethoxy- [CAS]	160522-00-9	US 5681954	Neuroprotective	Ischaemia, cerebral
Dyclonine		566-60-7			
Dydrogesterone		152-62-5			
Dynamithine		124-28-7			
Dyphylline		479-18-5			
E-1010	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1R)-1-hydroxyethyl]-3-[(3S,5S)-5-[(1R)-hydroxy(3R)-3-pyrrolidinylmethyl]-3-pyrrolidinylthio]-4-methyl-7-oxo-, monohydrochloride, (4R,5S,6S)- [CAS]	186319-97-1		Beta-lactam antibiotic	Infection, general
E-2101 E2F antagonists	N-Ethyl-1-[1-(2-fluorophenethyl)piperidin-4-yl]-1H-indol-5-ylacetamide		WO 9606943	Muscle relaxant	Muscle spasm, general
E-3620	Benzamide, 4-amino-5-chloro-N-(8-methyl-8-azabicyclo[3.2.1]oct-3-yl)-2-[(1-methyl-2-butyryl)oxy]-, monohydrochloride, [3(S)-endo]- [CAS]	151213-86-4	EP 554794	Anticancer, other	Cancer, general
E-5564	Alpha-D-Glucopyranose, 3-O-decyl-2-deoxy-6-O-(2-deoxy-3-O-(3R)-3-methoxydecyl)-8-O-methyl-2-[(11Z)-1-oxo-11-octadecylamino]-4-O-phosphono-6-D-glucopyranosyl)-2-[(1-3-dioxotetradecylamino)-1-(dihydrogen phosphate), tetrasodium salt [CAS]	185954-98-7	EP 536989	Antacid/Antiflatulent	Dyspepsia
				Septic shock treatment	Septals

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E-5842	Pyridine, 4-(4-fluorophenyl)-1,2,3,6-tetrahydro-1-[4-((1H-1,2,4-thiazol-1-yl)butyl)-2-hydroxy-1,2,3-propanetricarboxylate (1:1)] [CAS]	220120-14-9		Neuroleptic	Schizophrenia
E-6259	1-(4-Aminosulfonylphenyl)-5-(2,4-difluorophenyl)-4,5-dihydro-3-trifluoromethyl-1H-pyrazole			Antiarthritic, other	Unspecified
EAA-90	[2-(8,9-Dioxo-2,6-diazabicyclo[5.2.0]non-1(7)-en-2-yl)ethyl]phosphonic acid	57-08-9		Analgasic, other	Pain, neuropathic
6-Aminocaproic Acid		60-32-2			
ebastine	1-Butanone, 1-[4-((1,1-dimethyl-2-phenyl-4-(4-dimethylmethoxy)-1-piperidinyl)-1H-imidazole, 1-(2,1-dichloro-10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-yl)-] [CAS]	90729-43-4	EP 134124	Antiallergic, non-asthma	Rhinitis, allergic, seasonal
elacridazole	1,2,3,4-tetrahydro-1,2,4-triazolo[4,5-b]pyridine-5-yl- [CAS]	128328-82-9 130104-32-4	ES 2012297	Antifungal	Infection, dermatological
elbrolidine	Benzene sulfonamide, N-[2-[[2-(benzimidazol-2-yl)ethyl]amino]methyl]amino-4- [CAS]	100981-43-9	EP 159012	Anticancer	Ulcer, duodenal
elbelen	1,2,3,4-tetrahydro-1,2,4-triazolo[4,5-b]pyridine-5-yl- [CAS]	60940-34-3 474-00-0	EP 44971	Neuroprotective	Haemorrhage, subarachnoid
Eburnamoline		104775-36-2			
Ecabapide	1-Phenanthrene carboxylic acid, 1,2,3,4,9a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylthio)-5-sulfo-, [1R- (1Alpha,4a,10aAlpha)]- [CAS]	33159-27-2 86408-72-2	DE 3239172	Anticancer	Ulcer, gastric
ecadrol	Glycine, N-[2-[(acetylthio)methyl]-4-oxo-3-phenylpropyl]-phenylmethyl ester, (S)- [CAS]	112573-73-6	EP 318377	Antihypertensive, other	Hypertension, general
Ecgonidine		484-93-5			
Ecgonine		481-37-8			
Ecothiophate		513-10-0			

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Econazole	6H-Benz[d][1,2,4]oxap[3,4-c][1,2,4]oxaz-12-ol, 11-oxido-8,9a,7,8,9,13b-hexahydro-7-methyl-, (6aS-trans)- [CAS]	27220-47-9			
ecopipam	Prosta-8,13-dien-1-ole acid, 11,15-dihydro-9-(1-oxobutoxy)-, butyl ester, (11Alpha,13E,15S)- [CAS]	112108-01-7	EP 230270	Anorectic/Antiobesity	Obesity
ecagrost		136892-64-3	EP 423697	Vasodilator, peripheral	Peripheral vascular disease
Ectyurea	9,10-Secocholesta-5,7,10(19)-triene-1,3,25-triol, 2-(3-hydroxypropyl)-, (1Alpha,23,38,5Z,7E)- [CAS]	95-04-5	EP		
ED-71	3H-Pyrazol-5-one, 2,4-dihydro-5-methyl-2-phenyl-, [CAS]	104121-92-8	EP 184206	Celecoxibs treatment	Osteoporosis
edaravone		89-25-8	JP 62108814	Neuroprotective	Infarction, cerebral
Edatrexate		80576-83-6			
Edetate Calcium Disodium		62-33-9			
Edetate Disodium		139-33-3			
Edetate Sodium		64-02-8			
Edetate Trisodium		150-38-9			
edonentan	Butanamide, N-[2-(14,5-dimethyl-3-isoxazolyl)amino]sulfonyl-4-(2-oxazoyl)[1,1-biphenyl]-2-ylmethyl-N,3,3-trimethyl-, monohydrate	210891-04-6		Cardio stimulant	Heart failure
edotentan	[N-(2-(4,7-Bis[(carboxy)happaeO(methyl)-10-(carboxymethyl)-1,4,7,10-tetrazacyclodec-1-yl-happaeN1,happaeN4,happaeN10)acetate]-D-phenylalanine-L-cysteinyl-L-tyrosyl-D-tyrosyl)-L-tyr)-L-threonyl-L-cysteinyl-L-threonyl cycic (2-7)-disulfidato(3-)))]atium	204318-14-9	US 6183721	Anticancer, hormonal	Cancer, lung, small cell
edotetide		15176-29-1	GB 1170565	Antiviral, other	Infection, herpes virus, general
Edroclomab	Uridine, 2'-deoxy-5-ethyl-, [CAS]	156568-89-9			
Edrophonium		116-38-1			
Elatin	Butanedioic acid, lithium salt [CAS]	16900-09-8		Antipruritic/inflamm, allergic	Eczema, seborrheic

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efaproxiral	Propionic acid, 2-[4-{2-[3,5-dimethylphenyl]amino}-2-oxoethyl]phenyl-2-methyl- [CAS]	131179-95-8	US 5705521	Radio/chemosensitizer	Cancer, brain
efavirenz	2H-3,1-Benzoxazin-2-one, 5-chloro-4-(cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-, (S)- [CAS]	154698-52-4	WO 9403440	Antiviral, anti-HIV	Infection, HIV/AIDS
eflornithine	2-[4-Bis(4-fluorophenyl)methyl]-1-piperazinylthoxyacetic acid	150756-35-7 70052-12-9 67037-37-0	GB 2311940 US 4413141	Antiallergic, non-asthma Protozoacide, dermal, topical	Allergy, general Infection, trypanosomiasis, African, Hirsutism
eflornithine	DL-Ornithine, 2-(difluoromethyl)- [CAS]	1119-41-5			
eflornithine	Benzeneacetaldehyde, Alpha-(dicyclothio)-H- (4'-hydroxy-2,3,5-trimethylphenyl)-, (S)- [CAS]	202340-45-2		Hypolipaeamic/Antialtherosclerosis	Hyperlipidaemia, general
eflornithine	3-pyridinecarboxylic acid, 5-(5,5-dimethyl-1,3,2-dioxaphosphorinan-2-yl)-1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2- (6-oxo-1,2,3,4-tetrahydropyrimidin-2-yl) ester, P, (S)- [CAS]	111011-53-1 111011-63-3 111011-76-8			
eflornithine	5-Chloro-4-[3-N(2-{3,4-dimethoxyphenyl}ethyl)-H-1-methylamino]propylamino]-3(2H)-pyridine-2-one, fumarate [CAS]	150800-12-7 190333-92-7	EP 230944	Antihypertensive, other	Hypertension, general
EGIS-7229	2-[4-(3,4-dichlorophenyl)-2,6-dimethyl-5-oxo-1,2,3,4-tetrahydropyrimidin-2-yl]-1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2- (6-oxo-1,2,3,4-tetrahydropyrimidin-2-yl) ester, P, (S)- [CAS]	190333-92-7 176199-48-7	DE 4243381	Antiarhythmic	Arrhythmia, general
eglumegad	2-[4-(3,4-dichlorophenyl)-2,6-dimethyl-5-oxo-1,2,3,4-tetrahydropyrimidin-2-yl]-1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2- (6-oxo-1,2,3,4-tetrahydropyrimidin-2-yl) ester, P, (S)- [CAS]	206216-09-1 97883-31-3 99287-30-6		Anxiolytic	Anxiety, general
egualen	1-Amino-1,3,2,5-tetrazole-4-carboxylic acid, 3-ethyl-7-(1-methyl-1H-imidazol-2-yl)-, (R)- [CAS]	10417-94-4	EP 147915	Antulcer	Ulcer, gastric
Eicosapentaenoic Acid	3-Pyridinepropanoic acid, 6-[(3R)-1-(1-oxo-3-(4-piperidinyl)propyl)-3-piperidinyl]carboxylamino]-, (6S)- [CAS]	198958-86-2 60731-46-6 69-25-0	WO 9741102	Antithrombotic	Thromboas, general
elacofiban	1H-Indole, 3-[(1-methyl-2-pyrrolidinylmethyl)-5-(2-phenylsulfonyl)ethyl]-, (R)- [CAS]	143322-58-1	US 5607951	Antimigraine	Migraine

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Eligodipine		119413-35-7			
Ellagic Acid		476-66-4			
Elliptinium		58337-35-2			
Eltoprazine		98224-03-4			
elvucitabine	[β-L-2',3'-Dideoxy-2',3'-dideoxy-5-fluorocytidine (2Z,4-(3,4-dichloropropenyl)-2,4'-methylpiperazin-1-yl)benzylidene]thiomorpholin-3-one monohydrochloride, [CAS]	181785-84-2		Antiviral, other	Infection, hepatitis-B virus
elzasentan		220322-05-4			
Embelin		361343-20-6		Antidepressant	Depression, general
Embranine		550-24-3			
emedaatine	1H-Benzimidazole, 1-(2-ethoxyethyl)-2-((hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-(E)-2-butenedioate (1:2) [CAS]	3566-72-8			
Emeprolinum		87233-61-2	EP 78545	Antiallergic, non-asthma	Rhinitis, allergic, general
Emetine		3614-30-0			
Emitefur		483-18-1			
		110690-43-2			
EMMA-210525	17Alpha-Acetoxy-6Alpha-methyl-19-nor-16,26-dihydrocyclopropa[1,2]pregn-4-ene-3,20-dione+Estra-1,3,5(10)-triene-3,17-diol (1/16)			Formulation, fixed-dose combinations	Hormone replacement therapy
Enodin		518-82-1			
emorizone	3(2H)-Pyridazinone, 4-ethoxy-2-methyl-5-(4-morpholinyl)- [CAS]	38957-41-4	JP 7224030	Anti-inflammatory	
ENR-82203			WO 9606722	Male sexual dysfunction	Impotence
emricitabine	2(1H)-Pyrimidinone, 4-amino-5-fluoro-1-(2-(hydroxymethyl)-1,3-oxathiolan-5-yl)-, (2R,4S)- [CAS]	143491-57-0	WO 9214743	Antiviral, anti-HIV	Infection, HIV/AIDS
Emylcamate		78-28-4			
enalapril	L-Proline, 1-[N-[1-(ethoxycarbonyl)-3-phenylpropyl]-L-alanyl- (S)-, (2S)-butenedioate [CAS]				
Enalaprilat		76095-16-4	US 4374829	Antihypertensive, renin system	
Enallypropymal		76420-72-9			
		1861-21-8			

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Encainide		66778-86-7			
Enciprazine		68576-86-3			
Endralazine		39715-02-1			
enflurane acid	Benzoic acid, 2-[(α -phenylethyl)amino]-[CAS]				
enflurane	Enflurane, 2-chloro-1-(difluoromethoxy)-1,1,2-trifluoro- [CAS]	23049-93-6	IN 103068	Anti-inflammatory	
Enflurazone		13839-16-9	US 3469011	Anaesthetic, inhalation	Anaesthesia
Enfluracil		35554-44-0			
ENMD-0995	S-3-amino-phthaloglutaramide	59989-18-3			
Enocitabine		55726-47-1	US 5712291	Anticancer, other	Cancer, myeloma
Enol-3-IPA	1H-Indole-3-propanoic acid, Alpha-oxo- [CAS]	392-12-1	EP 106813	Hypnotic/Sedative	Insomnia
enoxacin	1,8-Naphthylidene-3-carboxylic acid, 1-ethyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)- [CAS]	74011-58-8 9005-49-6 9041-08-1	US 4359578 EP 40144	Quinolone antibacterial Antithrombotic	Infection, general Thrombosis, venous
enoxaparin	Heparin, [CAS]			Cardiovascular	Heart failure
enoximone	2H-Imidazo[2-one, 1,3-dihydro-4-methyl-5-[4-(methylthio)benzoyl]- [CAS]	77871-31-9	EP 59048		
Enoxolone	4,5-Hexadecanoic acid, 7-[3-hydroxy-2-(3-hydroxy-4-phenoxy-1-butyl)-5-oxocyclopentyl]- methyl ester, [1(Alpha,23(1E,3E),34Epig)- [CAS]	471-53-4			
enprostil	1H-Indene-2-carboxylic acid, 1-(1,3-benzodioxol-5-yl)-2,3-dihydro-3-(2-(2-hydroxyethoxy)-4-methylphenyl)propoxy, (1S,1(Alpha,20,34Epig)- [CAS]	73121-56-9	GB 2025431	Prostaglandin	Ulcer, duodenal
erisentan	2-Propionamide, 2-oxopro-3,4,5-dihydroxy-3-nitrophenyl-N-dimethyl- [CAS]	167256-08-8	US 5817693	Antihypertensive, other	Hypertension, pulmonary
entacapone	6H-Purin-6-one, 2-amino-1,9-dihydro-9-[(1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylpiperidin-1-yl]- [CAS]	130929-57-6	EP 428468	Antiparkinsonian	Parkinson's disease
entecavir		142217-69-4	EP 481754	Antiviral, other	Infection, hepatitis B virus

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Enviomycin	3-Thiazolidineacetic acid, 5-(2-methyl-3-phenyl-2-propenylidene)-4-oxo-2-thione, (E,E)- [CAS]	33103-22-9			
epinefrat	L-lysine- α -5,8,11,14,17-eicosapentanoate with L-lysine- α -4,7,10,13,16,19-eicosanoate [CAS]	82159-09-9	EP 47109	Symptomatic antidiabetic	Neuropathy, diabetic
Epavir	L-ascorbic acid 2,3,4,6-dihydro-2,3,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-phosphate [potassium, [CAS]	127081-56-7	EP 127471	Antiviral, other	Infection, herpes simplex virus
EPC-K1	1-Propanone, 1-(4-ethylphenyl)-2-methyl-3-(1-piperidinyl)- [CAS]	64840-90-0	US 3995047	Neuroprotective	Infection, cerebral
epervudine	Uridine, 2'-deoxy-5-(1-methylethyl)- [CAS]	50135-25-6	DE 2918280	Muscle relaxant	Spastic paralysis
Ephedrine	1H-Phenazinic, 1-methyl-2-(1-methylethyl)- [CAS]	26774-90-3		Antiviral, other	Infection, herpes simplex virus
Epilactin	1H-Phenazinic, 1-methyl-2-(1-methylethyl)- [CAS]	70004-98-0			
epinastine	(R)-4-(1-hydroxy-2-(methylamino)ethyl)-1,2-benzenediol	80012-43-7	DE 3008944	Anticancer, antibiotic	
epinephrine	51-43-4			Asthma	
Epizole	18694-40-1			Formulation, inhalable, dry powder	Anaphylaxis
epilubcin	5,12-Naphthacenedione, 10-(3-amino-2,3,6-trideoxy-Alpha-L-arabino-hexopyranosyl)oxy-7,8,9,10-tetrahydro-8,11-dihydroxy-8-(hydroxyacetyl)-1-methoxy-, (8S-cis)- [CAS]	56390-09-1			
Epitostanol	Progn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, Gamma-lactone, methyl ester (7Alpha,11Alpha,17Alpha)- [CAS]	56420-45-2	GB 1457632	Anticancer, antibiotic	
epilipnone	107724-20-9		EP 122232	Antihypertensive, diuretic	Hypertension, general

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epilvanerin	1-Propanone, 1-(2-fluorophenyl)-3-(4-hydroxyphenyl)-, O-(2-(dimethylamino)ethyl)oxime, (Z)-, (E)-2-butenedioate (2:1) (salt) [CAS]	130580-02-8	EP 375988	Anxiolytic	Schizophrenia
eporostanol	Prosta-5,13-dien-1-oiic acid, 6,8-epoxy-11,15-dihydroxy-, (5Z,9Alpha,11Alpha,13E,15S)-[CAS]	35121-78-9 61849-14-7			
Epostane		80471-63-2	DE 2720989	Prostaglandin	Hypertension, pulmonary
Eprazinone		10402-90-1			
Epristeride		119189-78-7			
eprosantan	3-(2-Buyl)-1-(4-carboxybenzyl)-1H-imidazo[5-yf]-2-(2-thienylmethyl)-2-(E)-propanoic acid				
Eprozinol		133040-01-4	EP 403159	Antihypertensive, renin system	Hypertension, general
epiaprone		32665-36-4			
	4-methyl-2-(4-(4-(p-trimidin-2-yl)-piperazino)-butyl)-2(4H-1,2,4-triazin-3,5-dione	179756-85-5		Antidepressant	Depression, general
	Platinum, [(4R,5R)-2-(1-methyl-ethyl)-1,3-dioxolane-4,5-dimethanamine-kappaN4,kappaN5]propanedioato(2-)-kappaO1,kappaO3], (SP-4-2)- [CAS]	146665-77-2	WO 9216539	Anticancer, alkylating	Cancer, lung, small cell
Epistigmine		101246-68-8			
epizacrine	1,6-Methano-1H-4-benzazonin-10-ol, 2,3,4,5,6,7-hexahydro-1,4-dimethyl-, (1S)-[CAS]	72522-13-5	US 4082744	Analgasic, other	
Eptifibatide		186627-80-7			
Equilenin		517-09-9			
Equilin		474-86-2			
ERA-923	ERA 923 [CAS]	392233-88-7	EP 802183	Female contraceptive	Contraceptive, female
erdoctaine	Acetic acid, [2-oxo-2-(tetrahydro-2-oxo-3-thienyl)amino]ethyl-, [CAS]	84611-23-4	EP 61386	Respiratory	Respiratory disease, general
Ergocornine		564-36-3			
Ergocorninine		564-37-4			
Ergoloid Mesylates		8067-24-1			
Ergonovine		60-79-7			
Ergosterol		57-87-4			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ergotamine	(6 α)-12-Hydroxy-2-methyl-(phenylmethyl)ergotamine-3',6', 18-trione	113-15-5			
Erlatadine		23918-98-1		Formulation, inhalable, systemic	Migraine
erlotinib	4-Quinoxalinamine, N-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy)-, monohydrochloride [CAS]	183319-69-9	WO 9803047	Anticancer, other	Cancer, lung, non-small cell
eripipram	1-Acetyl-2-(2,2,0-hept-2-ene-2-carboxylic acid, 3-[(1S,5S)-5-(3-carboxy-1-methyl-1-pyrrolidinylthio)-5-(1R)-1-hydroxyethyl]-4-methyl-7-oxo-, [CAS]	153773-82-1 153832-46-3 7297-25-8	WO 9315078	Beta-lactam antibiotic	Infection, GI tract
Erythritol Tetranitrate		50276-98-7			
Erythrocentaurin	Erythromycin, 2'-acetate, octadecanoate (salt) [CAS]	96128-88-1 3521-62-8	US 4599326	Macrolide antibiotic	Infection, general
Erythromycin Estolate		23067-13-2			
Erythromycin Glucoheptonate					
Erythromycin Lactobionate		3847-29-8			
Erythromycin Propionate		134-36-1			
Erythromycin Stearate		643-22-1			
erythromycin stearate	Erythromycin, 2'-propanoate, compd. with N-acetyl-L-cysteine (1:1) [CAS]	84282-03-9	EP 57489	Macrolide antibiotic	Infection, respiratory tract, lower
erythromycin	Erythromycin [CAS]	114-07-8		Formulation, dermal, topical	Acne
Erythropiline		36150-73-9			
Esaprazole		64204-55-3			
esclapogran	5-Isobenzofuran-carboxylic acid, 1,3-(dimethylamino)propyl-1-(4-fluorophenyl)-1,3-dihydro-, (S)- [CAS]	128106-01-0			
Esculin		531-75-9	EP 347068	Antidepressant	Depression, general
Eseridine		25573-43-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
estmolid	Benzosuccinic acid, 4-[2-hydroxy-3-[(1-methylethylamino)propoxy]-1-methylester, (1R)- [CAS]	61147-92-4	US 4387103	Antihypertensive, adrenergic	Tachycardia, supraventricular
esomeprazole	bis (5-methoxy-2-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methylsulfonyl]-H-benzimidazol-5-yl)	161973-10-0	US 5877192	Antisecretory	Gastro-oesophageal reflux
etazolesam	4H-[1,2,4]Triazole[4,3-c:4',5'-b]benzodiazepine, 8-chloro-6-phenyl- [CAS]	29975-16-4	US 3987062	Hypnotic/Sedative	
estradiol	Androst-4-en-3-one, 17-hydroxy-, (17 β)- [CAS]	58-22-0	US 5460820	Formulation, transdermal, patch	Sexual dysfunction, female
estradiol	Estra-1,3,5(10)-triene-3,17-diol (17 β)- [CAS]	50-28-2	EP 430491	Formulation, transdermal, systemic	Menopausal symptoms, general
estramustine	Estra-1,3,5(10)-triene-3,17-diol (17 β), 3-[bis(2-chloroethyl)carbamate] 17- [CAS]	2998-57-4 4891-15-0 52205-73-9			
Estrilol		50-27-1			
estrogen				Anticancer, alkylating	Cancer, prostate
Estrone		53-16-7	WO 9924041	Menopausal disorders	Menopausal symptoms, general
escapiclene					
Etalefrine	1-Piperazinecarboxylic acid, 4-methyl- 6-(5-chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl ester (S) [CAS]	138729-47-2	US 5786357	Hypnotic/Sedative	Insomnia
Etafenone		7681-79-0			
Etamiphyllin		90-54-0			
Etanercept		314-35-2			
Etanidazole		186243-69-0			
Etiquatone		22668-01-5			
Eterobarb		7432-26-9			
Ethacridine		27511-99-5			
Ethacrynic Acid		442-16-0			
Ethadione		58-64-8			
Ethambutol		520-77-4			
Ethamivan		74-55-5			
		304-84-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Ethamsylate		2624-44-4			
Ethanolamine		141-43-5			
Ethaverine		486-47-5			
Ethchlorvynol		113-18-8			
Ethenzamide		938-73-8			
Ethiazide		1824-58-4			
Ethinamate		126-52-3			
Ethinyl Estradiol		57-63-6			
ethinyl estradiol	18-Norpregna-1,3,5(10)-trien-20-yn-3,17-diol 3-(4-propanesulfonate), (17 α Alfa)- [CAS]				
Ethionamide		28913-23-7	DE 1949095	Formulation, modified-release, >24hr	Cancer, prostate
Ethisterone		536-33-4			
Ethioheptazine		434-03-7			
Ethiopropazine		77-15-6			
Ethosuximide		522-00-9			
Ethotoin		77-67-8			
Ethoxzolamide		86-35-1			
Ethylbenztropine		452-35-7			
Ethyl Alcohol		524-83-4			
Ethyl Biscoumaracetate		64-17-5			
Ethyl Chloride		548-00-5			
Ethyl Dibunate		75-00-3			
Ethyl Ether		5560-69-0			
ethyl icosapentate		60-29-7			
ethyl icosapentate	5,8,11,14,17-Eicosapentaenoic acid, ethyl ester, (all-Z), [CAS]	86327-47-6	JP 61043143	Antithrombotic	Peripheral vascular disease
ethyl loflazepate	1H-1,4-Benzodiazepine-3-carboxylic acid, 7-chloro-5-(2-chlorophenyl)-2,3-dihydro-2-oxo-, ethyl ester [CAS]				
Ethyl Loflazepate		29177-84-2			
Ethylamine		29177-84-2	US 3657223	Anxiolytic	Anxiety, general
Ethylene		75-04-7			
Ethylene		74-85-1			
Ethylestrenol		965-90-2			
Ethylidene Dicummarol		1821-16-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Ethylmethylthiambutene		441-61-2			
Ethylmorphine		76-58-4			
Ethynorepinephrine		536-24-3			
Ethynodiol		1231-93-2			
ethynylcytidine		189300-49-6			
Etidocaine	Uridine, 3'-Celthynyl- [CAS]	189300-49-6	WO 9618638	Anticancer, antimetabolite	Cancer, general
etidronate	Phosphonic acid, (1-hydroxyethylene)bis-, [CAS]	2309-21-4 1414-83-7			
Etidronic Acid		2809-21-4	US 4137309	Osteoporosis treatment	Osteoporosis
Etifenlin	4H-3,1-Benzoxazin-2-amine, 6-chloro-N-	341-00-4			
etifoxine	ethyl-4-methyl-4-phenyl- [CAS]	21715-46-8	US 3725404	Anxiolytic	
Etilefrin		709-55-7			
etilevodopa	L-Tyrosine, 3-hydroxy-, ethyl ester [CAS]	37178-37-3	US 5354885	Antiparkinsonian	Parkinson's disease
etipractical	androsta-1,4-diene-17-carboxylic acid, 17-[[dichloroacetyl]oxy]-11-hydroxy-3-oxo-, ethyl ester, (11S,17Alpha)-	199331-40-3 17365-01-4			
Etiroxate		40054-89-1		GI inflammatory/bowel disorders	Crohn's disease
Etizolam	Pyranol(3,4-b)indole-1-acetic acid, 1,8-didehyd-1,3,4,9-tetrahydro- [CAS]	41340-25-4			
etodolac		17692-34-1	US 3939178	Antiarthritic, other	Arthritis, osteo
Etodroxizine	Benzoic acid, 2-[3-(trifluoromethyl)phenoxy]amino-, 2-(2-hydroxyethoxy)ethyl ester [CAS]	36844-47-9	GB 1285400	Anti-inflammatory, topical	Inflammation, general
etofenamate	3-Pyridinecarboxylic acid, 2-[2-(4-chlorophenoxy)-2-methyl-1-oxopropoxy]ethyl ester [CAS]	31637-97-5	US 3723446	Hypolipemic/Antiatherosclerosis	
etofibrate		519-37-9			
Etofylline					
etofylline coformate	Propanoic acid, 2-(4-chlorophenoxy)-2-methyl-, 2-[(1,2,5,6-tetrahydro-1,3-dimethyl-2,5-dioxo-1H-purin-7-yl)ethyl] ester [CAS]	54504-70-0	DE 2308626	Hypolipemic/Antiatherosclerosis	
Etofylline Nicotinate		13425-39-3			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Etoglucid		1954-28-5			
Etomidate		33125-97-2			
Etomidolone		21590-92-1			
Etomidazene		911-65-9			
etonogestrel	18, 19-Diisopropyl-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-11-methyl-, (17 α)-[CAS]	54048-10-1		Formulation, implant	Contraceptive, female
Etoperidone		52942-31-1			
etoposide	Furo[3',4':5,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one, 5-[(4,6-O-ethylidene-5-D-glucopyranosyl)oxy]-5,8,8a,9-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)-, [5R-], [5 α], 5a β , 8a α , 9 α (R)-, [CAS]	33419-42-0	GB 1205968	Anticancer, other	Cancer, testicular
etoposide phosphate	Furo[3',4':5,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one, 5-[(3,5-dimethoxy-4-(phosphonooxy)phenyl)-5-(4,6-O-ethylidene- β -D-glucopyranosyl)oxy]-5,8,8a,9-tetrahydro-, [5R-], [5 α], 5a β , 8a α , 9 α (R)-, [CAS]	117061-64-2	EP 302473	Anticancer, other	Cancer, testicular
etoricoxib	2,3-Bipyridine, 5-chloro-6-methyl-3-(4-(methylsulfonyl)phenyl) [CAS]	202409-33-4	WO 9803484	Antiarthritic, other	Arthritis, osteo
Etozolol		28189-85-7			
etrisilate	2,4,6,8-Nonaletanoic acid, 5-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-, ethyl ester, (all-E) [CAS]	73-09-6			
Etryptamine		54350-48-0	US 4215215	Antipsoriasis	
Etymenazine		2235-90-7			
Eucatorpine		523-54-6			
Eugenol		100-91-4			
		97-53-0			
EUK-154	Manganese, chloro[2,2'-1,2-ethanediylbis(nitro-kappaN(methylidene)bis(6-methoxyphenolato-kappaO))], (SP-5-13)-[CAS]	81065-76-1	US 6046188	Cardiovascular	Unspecified

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
EUK-189					
Evan's Blue		314-13-6	US 5045188	Radiochemoprotective	Chemotherapy-induced injury, general
everolimus					
exaltolide	Rapamycin, 42-O-(2-hydroxyethyl)-[CAS]	159351-58-6	WO 9406010	Immunosuppressant	Transplant rejection, general
Examezime	Benzamide, 2-(hexyloxy)-[CAS]	55370-90-4	GB 728786	Antifungal	Infection, fungal, general
	10H, 13H- Benzotriazolepyran[3',4':6,7]indole[1,2- b]quinoxaline-10,13-dione, 1-amino-8-ethyl-5- fluoro-12,12,13,14-tetrahydro-9-hydroxy- 4-methyl-, (1S,8S)-, [CAS]	105613-48-7			
exatecan	Androst-1,4-diene-3,17-dione, 6- methylene-[CAS]	171335-80-1			
exemestane		107868-30-4		Anticancer, other	Cancer, pancreatic
Exifone		52479-85-3	DE 3622841	Anticancer, hormonal	Cancer, breast
exilind	1H-Indene-3-carboxylic acid 5-fluoro-2-methyl- 1-(4-(methylsulfonyl)phenyl)methylene)-, (Z)-[CAS]				
Exosurf®		59873-80-7		Anticancer, other	Polyp
		99732-49-7			
exzime					
Factor IX	2-Azolidinone, 1-(4-fluorophenyl)-3-[(3S)-3- (4-fluorophenyl)-3-hydroxypropyl]-4-(4- hydroxyphenyl)-, (3R,4S)-, [CAS]	163222-33-1			
Factor VIII		9001-28-9	US 5846966	Hypolipemic/antithrombotic	Hypercholesterolemia
Factor XIII		9001-27-8			
		9073-56-3			
fadomidine	1H-Inden-5-ol, 2,3-dihydro-3-(1H-imidazol- 4-ylmethyl)-, monohydrate [CAS]				
Fadrozole		169363-32-0	WO 9712874	Analgesic, other	Pain, general
		102576-47-1			
falecalcitol	9,10-Secosteroida-5,7,10(19)-triene- 1,3,25-triol, 26,26,26,27,27,27-hexafluoro- (14R,15a,36,32,7E)-[CAS]				
famocicvir	1,3-Propenediol, 2-[2-(2-amino-9H-purin-9- yl)ethyl]-, diacetate (ester)-[CAS]	83805-11-2	JP 03098022	Osteoporosis treatment	Hyperparathyroidism
		104227-87-4	JP 61083388	Antiviral, other	Infection, gynaecological

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
famotidine	Propanthidine, 3-[[2-[[[aminoimino]thiazolo[5,4-c]pyridin-4-ylthio]methyl]amino]-4-[[[aminoimino]thiazolo[5,4-c]pyridin-4-ylthio]methyl]amino]butyric acid, [CAS]	76824-35-6	US 4283408	Antitumor	Ulcer, duodenal
fampridine	4-pyridamine	504-24-5		Neuroprotective	Spinal cord injury
fandofloxacin	3-Quinolinesulfonyl acid, 6-fluoro-1-(6-fluoro-2-pyridinyl)-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo, [CAS]	164150-86-0 164150-99-6			
Fantofarone		114432-13-2	US 548947	Quinolone antibacterial	Infection, urinary tract
faropenem dihydrate	(6R,8S)-6-[[1(R)-Hydroxyethyl]-2-[2(R)-tetrahydrofuryl]-2-penten-3-carboxylic acid-5-methyl-2-oxo-1,3-dioxol-4-ylmethyl] ester			Beta-lactam antibiotic	Infection, general
faropenem	4-Thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-(1-hydroxyethyl)-7-oxo-3-tetrahydro-2-furanyl-, [5R- [3(R),5Alpha,6Alpha(R),7]]-[CAS]	122547-49-3	EP 410727	Beta-lactam antibiotic	Infection, ocular
fascidolil	L-Alanine, N-[(2S)-3-(acetylthio)-2-(1,3-benzodioxol-5-ylmethyl)-1-oxopropyl]-, phenylmethyl ester [CAS]	135038-57-2	EP 419327	Antihypertensive, renin system	Hypertension, general
fesicilil	1H-1,4-Diazepine, hexahydro-1-(5-isquinolinylsulfonyl-, [CAS]	103745-39-7 105628-07-7	EP 187371	Neuroprotective	Vasospasm, general
Fazadinium Bromide	2,4,6-(1H,3H,5H)-Pyrimidinetrione, 1-[2-[[[amino]carbonyl]oxy]-3-butoxypropyl]-5-ethyl-5-phenyl-, [CAS]	49564-56-9			
febaramate		13246-02-1	US 3075983	Psychostimulant	
Febuprol		3102-00-9			
febuxostat	5-Thiazolecarboxylic acid, 2,3-cyano-4-(2-methylpropoxy)phenyl-4-methyl-, [CAS]	144060-53-7	WO 9209279	Antigout	Hyperuricaemia
Fedotozine	1,3-Propanediol, 2-phenyl-, dicarbamate [CAS]	123818-00-8			
felbamate	[1,1-Biphenyl]-4-acetic acid [CAS]	25451-15-4	US 4868327	Antiepileptic	Epilepsy, general
felbinac	3,5-Pyridinedicarboxylic acid, 4-(2,3-dichlorophenyl)-1-methyl-2,6-dimethyl-, ethyl methyl ester [CAS]	5728-52-9	EP 127840	Anti-inflammatory, topical	
felodipine		77509-76-3	US 4254611	Antihypertensive, other	Hypertension, general
Felypressin		58-59-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Fenoxetone		59859-58-4			
Fenbuticillin	[1,1'-biphenyl]-4-butanolic acid, Gamma-isomer [CAS]	1926-48-3			
Fenbutazate		36330-85-5	US 3784701	Anti-inflammatory	
Fencamfamine		4378-36-3			
Fencamine		1205-98-9			
Fenclozic Acid		26947-50-4			
Fendiline		17669-20-9			
Fendosal		13042-18-7			
Fenethylline		53597-27-6			
Fenfuramine		3736081			
Fenipentol		458-24-2			
		583-03-9			
Fenofibrate	Propanoic acid, 2-[4-(4-chlorobenzoyl)phenoxy]-2-methyl-, 1-methyl/ethyl ester [CAS]	26125-32-8 49562-28-9		Formulation, modified-release, <=24hr	Hyperlipidaemia, general
Fenoldopam	1H-3-Benzazepine-7,8-diol, 6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)- [CAS]	67227-56-9 67227-57-0			
Fenoprofen		31879-05-7	EP 22330	Antihypertensive, other	Hypertension, general
Fenoterol		13392-18-2			
Fenoverine	10H-Phenothiazine, 10-[4-(1,3-benzodioxol-5-yl)methyl]-1-ppiperazinyl]acetyl [CAS]	37581-27-6			
Fenoxazoline		4846-91-7	FR 2092639	Antispasmodic	
Fenoxadil		54063-40-0			
Fenzolone		15302-16-6			
Fenpentadrol		15687-18-0			
Fenpirrane		3540-95-2			
Fenpiverinium Bromide		125-60-0			
Fenproporex					
Fenquitone		15686-61-0 20287-37-0			
Fenmetidine	Retinamide, N-(4-hydroxyphenyl)- [CAS]	65646-68-6	BE 847942	Anticancer, other	Cancer, breast

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Fenpropide	Propargamide, N-(2-phenyl-4-phenyl-1-(2-phenylethyl)-4-pyridinyl)-[CAS]	5053066 437-38-7 18046-21-4 97-24-5		Formulation, transurethral, systemic	Anaesthesia, adjunct
Fentiazac					
Fentilor	1H-Indazole, 1-[2-(2,4-dichlorophenyl)-2-[(4-phenylthio)phenylmethoxy]ethyl]-[CAS]	72479-26-8 73151-29-5 5868064	US 4221803	Antifungal	Infection, gynaecological
Fentionium Bromide					
Fenpropionol	Benzeneethanol, Alpha-[(2-hydroxy-1,1-dimethyl-ethyl)amino]methyl-, (+)-, [CAS]	36981-91-8 67704-50-1 69075-47-8 30748-29-9 15708-41-5		Anti-inflammatory, topical	
Feprazone					
Ferric Sodium Edetate					
ferrioxamine B			WO 9426263	Septic shock treatment	Respiratory distress syndrome, adult
Ferrochofinate		1336-80-7 299-29-6			
Ferrous Gluconate					
ferumoxylol	Polyglucose sorbitol carboxymethyl ether-coated non-stoichiometric magnetite			Imaging agent	Diagnosis, cancer
feslerodine	2-[(1R)-3-bis(1-methylethylamino)-1-phenylpropyl]-4-(hydroxymethyl)phenyl ester, (2E)-2-butenedioate (1:1) (Salt)-[CAS]	296930-03-8		Urological	Incontinence
toxeofenadine	Benzeneacetic acid, 4-(1-hydroxy-4-[(4-hydroxyphenyl)methyl]-1-piperidinyl)butyl]-Alpha, Alpha-dimethyl-, [CAS]	153436-40-8 83769-24-0 138452-21-8	US 5375993 CA 2132416	Antiallergic, non-sedative Vulnerary	Rhinitis, allergic, seasonal Wound healing
fidaristat	Spiro(4(1-hydroxy)pan-4'-imidazolidine)-2-carboxamide, 6-fluoro-2,3-dihydro-2',5'-dioxo-, (2S,2S)-, [CAS]	136081-85-9	EP 418834	Symptomatic antidiabetic	Neuropathy, diabetic

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fiducis	8-Phenyl-3-[4-[(3aR,8bR)-1,3a,4,5b-tetrahydro-8-methoxy(1-benzopyran-3,4-dipyrryl-2(3H)-ylidene)pyrazine-2',3',4',5'thiene]-3,2-dipyrroline-2,4(1H,3H)-dione	208993-54-8		Prostate disorders	Benign prostatic hyperplasia
finasteride	4-Azaandrosta-1-ene-17-carboxamide, N-(1,1-dimethylethyl)-3-oxo-, (5α), (17β)-[CAS]	96319-26-7	EP 155096	Prostate disorders	Benign prostatic hyperplasia
finrozole	Benzonitrile, 4-(3-(4-fluorophenyl)-2-hydroxy-1-(1H-1,2,4-triazol-1-yl)-propyl)-[CAS]	160146-16-7	EP 476944	Urological	Urinary retention
Flipixide	N-(4-Acetyl-1-piperazinyl)-4-fluorobenzamide monohydrate, [CAS]	341161-24-5			
Flk-660		133920-70-4	WO 9101979	Cognition enhancer	Alzheimer's disease
Flavopridol		146426-40-6			
flavoxate	4H-1-Benzopyran-5-carboxylic acid, 3-methyl-4-oxo-2-phenyl-, 2-(1-piperidinylethyl) ester [CAS]	15301-69-6 3717-88-2	US 2821070	Urological	
flucanide	Benzonitrile, N-(2-piperidinymethyl)-2,5-bis[2,2,2-trifluoroethoxy]-[CAS]	54143-55-4 54143-56-5		Formulation, modified-release, <=24hr	Fibrillation, atrial
fleroxacin	3-Quinolincarboxylic acid, 6,8-difluoro-1-(2-fluoroethyl)-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo- [CAS]	79660-53-0 79660-72-3	US 4398029	Quinolone antibacterial	Infection, general
Flesinoxan		98206-10-1			
flilaneerin	2H-Benzimidazol-2-one, 1,3-dihydro-1-(2-(4-(3-(trifluoromethyl)phenyl)-piperazinylethyl)-[CAS]	167933-07-5		Reproductive/gonadal, general	Sexual dysfunction, female
flocaterfine	Benzoic acid, 2-[(3-(trifluoromethyl)-4-quinolindimino)-2,3-dihydroxypropyl] ester [CAS]	23779-98-9	US 3644368	Analgesic, NSAID	
flomoxef	5-Oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[4-(difluoromethyl)thiophenyl]amino]-3-[[[1-(2-hydroxyethyl)-1H-tetrazol-5-yl]thio]methyl]-7-methoxy-6-oxo-, (6R)-isomer [CAS]	96823-03-5 96825-00-6	EP 128636	Cephalosporin, injectable	Infection, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Floropione		2295-58-1			
Florantyrone		519-95-9			
Floexquinan		76568-02-0			
Floxacinil		5250-39-5			
Floxuridine		50-91-9			
Fluacizine		30223-48-4			
Fluanisone		1480-19-9			
flustarone	Androst-5-en-17-one, 16-fluoro-, (16 α) - [CAS]	112859-71-9	EP 246850	Cardiovascular	Keratosis
flusazocort	5H-Pregn-1,4-dien-17,16-dioxazole-3,20-dione, 21-(6-ethoxy-2-fluoro-11-hydroxy-2-methyl)-, (11 β ,16 β) - [CAS]	19808-55-3	US 3461119	Antiinflammatory, non-allergic	
Fluoromide		3693-39-8			
flucloxacillin		1847-24-1			
		34214-51-2		Formulation, other	Infection, general
fluconazole	1H-1,2,4-Triazole-1-ethanol, Alpha-(2,4-difluorophenyl)-Alpha-(1H-1,2,4-triazol-1-ylmethyl)- [CAS]	86388-73-4	EP 96569	Antifungal	Infection, dermatological
Flucytosine		2022-85-7			
fludarabine	9H-Purin-6-amine, 2-fluoro-9-(5-O-phosphono-6-D-arabinofuranosyl)- [CAS]	75807-87-9			
Fludeoxyglucose F ₁₈		21679-14-1	US 4357324	Anticancer, antimetabolite	Cancer, leukaemia, chronic lymphocytic
Fludiazepam		105851-17-0			
Fludrocortisone		3900-31-0			
Flufenamic Acid		127-31-1			
Fluidione		530-78-9			
		957-56-2			
flumazenil	4H-Imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic acid, 8-fluoro-5,6-dihydro-5-methyl-5-oxo-, ethylester [CAS]	957-56-2			
Flumecinol		78755-81-4	EP 27214	Neurological	
Flumequine		56430-99-0			
Flumethasone		42835-25-6			
		2135-17-3			
Flumethiazide		148-56-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
flunarizine	Piprazine, 1-[bis(4-fluorophenyl)methyl-4-(2-phenyl-2-propenyl)-(E)-[CAS] 27848-84-6	30484-77-6 52468-80-7	GB 1268710	Antimigraine	
flunitrazepam	Pregna-1,4-diene-3,20-dione, 6-fluoro-11,21-dihydroxy-16,17-(1-methylethylene)bis(oxy)-, (6 α), (11 α), (16 α)-[CAS] 2H-1,4-Benzodiazepin-2-one, 5-(2-fluorophenyl)-1,3-dihydro-1-methyl-7-tillo-[CAS]	3385-03-3 1622-62-4	US 3124571 US 3116203	Antisthma Hypnotic/Sedative	Rhinitis, allergic, general
Fluocinolone Acetonide		66934-18-7 67-73-2			
Fluocinonide		356-12-7			
Fluocortin Butyl		41767-29-7			
Fluocortolone		152-97-6			
Fluorescein		2321-07-5			
Fluoresone		2924-67-6			
Fluorometholone		426-13-1			
Fluorosalan		4776061			
fluorouracil	2,4-(1H,3H)-Pyrimidinone, 5-fluoro-[CAS]	51-21-8		Formulation, transdermal, enhanced	Keratosis
fluoxetine	Benzene, propanamine, N-methyl-4-(4-(trifluoromethyl)phenoxy)-, (+)-[CAS]	54910-88-3 56296-78-7	US 4314081	Antidepressant	Depression, general
Fluoxymesterone		76-43-7			
Flupentixol		2709-56-0			
Fluphenazine		2119-75-7			
Fluprednisolone		69-23-8			
fluprednisone	Carbamic acid, [2-amino-6-[[4-(fluorophenyl)methylamino]-3-pyridinyl]ethyl ester] [CAS]	33400-46-2 56985-20-1 75507-88-5	US 4481205	Anesthetic, other	Pain, post-operative
Fluprednidene Acetate		1255-35-2			
Fluprednisolone		53-34-9			
Flupropazone		40507-23-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Flurandrenolide		1524-88-5			
Flurazepam	(11-Biphenyl)-4-acetic acid, 2-fluoro- Alpha-methyl- [CAS]	17617-23-1			
flurbiprofen	Epifronin, 8-fluoromonoethyl butanedioate (ester)- [CAS]	5104-49-4	US 3793457	Anti-inflammatory	
flutrimycin		82730-25-2	EP 56291	Macrolide antibiotic	Infection, respiratory tract, lower
Fluorestone		2529-45-5			
Fluorotyol		333-36-8			
Fluorexene		406-90-6			
Fluspirilene		1841-19-6			
flumide	Propanamide, 2-methyl-N-(4-nitro-3- (trifluoromethyl)phenyl)- [CAS]	13311-84-7	US 4326384	Anticancer, hormonal	
flutazepam	Oxazol(3,2-d)[1,4]benzodiazepin-5(5H)- one, 10-chloro-11b-(2-fluorophenyl)- 2,3,7,11b-tetrahydro-7-(2-hydroxyethyl)- [CAS]	27060-91-9	US 3605956	Anxiolytic	
fluticasone	Androsta-1,4-diene-17-carboxylic acid, 6,9-difluoro-11,17-dihydroxy-18-methyl-3- oxo-, 5-(fluoromethyl) ester, (6Alpha,11b,18Alpha,17Alpha)- [CAS]	80474-14-2 90586-53-3		Formulation, inhalable, solution	Asthma
flutoprazepam	2H-1,4-Benzodiazepin-2-one, 7-chloro-1- (cyclopropylmethyl)-5-(2-fluorophenyl)-1,3- dihydro- [CAS]	25967-29-7	GB 1253368	Anxiolytic	Psychosis, general
flutrimazole	1H-imidazole, 1-[(2-fluorophenyl)(4- fluorophenyl)phenylmethyl]- [CAS]	119006-77-8	EP 352352	Antifungal	Infection, dermatological
Flutropium Bromide	6-heptanoic acid, 7-[3-(4-fluorophenyl)-1- (1-methyl-1H-indol-2-yl)-3,5- dihydroxy-, monosodium salt, [R',S'-(E)]- (4)- [CAS]	63516-07-4			
fluvastatin	1-Pentanoic acid, 5-methoxy-14- (trifluoromethyl)phenyl-1,2- aminoethyl-oxime, (E)- [CAS]	39957-55-2 89697-54-1	EP 114027	Hypolipemic/Antiatherosclerosis	Hypercholesterolemia Depression, general, Obsessive-compulsive disorder
fluvoxamine		54739-18-3			
Folic Acid		61718-62-9	GB 1535228	Antidepressant	
Folinic Acid		59-30-3			
Fomepizole		58-06-9			
		7554-65-6			

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fenitroben	Benzamide, N-[3-chloro-2-[methoxy-(4-morpholinyl)-2-oxoethyl]amino]methyl]phenyl]- [CAS]	18053-31-1			
Fomivirsen	oxoethyl]amino]methyl]phenyl]- [CAS]	26003-38-0	US 3661903	Respiratory stimulant	Eczema, general
Fonocaine		144245-52-3			
Fonazine		17692-39-6			
		7456-24-8			
	Alpha-D-Glucopyranoside, methyl O-2-deoxy-5-O-sulfo-2-(sulfoamino)-Alpha-D-glucopyranosyl-(1-4)-O-8-D-glucopyranuronosyl-(1-4)-O-2-deoxy-3,6-di-O-sulfo-2-(sulfoamino)-Alpha-D-glucopyranosyl-(1-4)-O-2-O-sulfo-Alpha-L-glucopyranuronosyl-(1-4)-2-deoxy-2-(sulfoamino)-5-(hydrogen sulfate) [CAS]	104993-28-4 114870-03-0		Anticoagulant	Thrombosis, venous
Fornelone		2454117			
fornestane	Androst-4-ene-3,17-dione, 4-hydroxy-[CAS]	566-48-3	EP 346953	Anticancer, hormonal	Cancer, breast
Fornocortol		2825-60-7			
fornoterol	Formamide, N-[2-hydroxy-5-[1-hydroxy-2-[(2-(4-methoxyphenyl)-1-methylethyl]amino]ethyl]phenyl]-, (R*, R*)-(+)- [CAS]	43229-80-7 73573-87-2	GB 1415256	Anticancer, hormonal	Asthma
fosamprenavir	Carbamic acid, [(1S,2R)-3-[(4-aminophenyl)sulfonyl]-2-methylpropyl]amino)-1-phenyl(methyl)-2-(phosphonoxo)propyl- C-(3S)-tetrahydro-3-furanyl ester, [CAS]	226700-81-8 34156-56-4 4428-96-9 63595-09-1		Anticancer, hormonal	
foscarnet	Phosphinecarboxylic acid, dihydroxy-, oxide, trisodium salt [CAS]	522-40-7	US 4839446	Antiviral, anti-HIV	Infection, HIV/AIDS
Fosfestrol	2,4-difluoro-Alpha,Alpha-bis[1H-1,2,4-triazol-1-ylmethyl]benzyl alcohol, dihydrogen phosphate (ester)			Antiviral, other	Infection, cytomegalovirus
fosluconazole		194798-83-9			
fosomycin	Phosphonic acid, (3-methoxyamino)-, (2R,3R)- [CAS]	23155-02-4 28016-98-6	GB 1223923	Antifungal	Infection, fungal, general
				Antibiotic, other	Infection, general

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fosomycin trometamol	Phosphonic acid, (3-methylloxirany)-, (2R,3R)-, compd with 2-amino-2-(hydroxymethyl)-1,3-propanediol (1:1)-[CAS]	78964-85-9	EP 27597	Antibiotic, other	Infection, urinary tract
Fosfoal		60564-83-1			
fosinopril	L-Proline, 4-cyclohexyl-1-[(2-methyl-1-(1-phenoxypropoxy)-(4-phenoxypentyl)-1H-tetrazol-5-yl)-2(2Alpha,4H)-CAS]	86893-14-9	EP 63898	Antihypertensive, renin system	Hypertension, general
fosphenytoin	2,4-bis[4-oxo-1,2,3,4-tetrahydropyrimidin-5(5,6-dihydro)-3-(1-oxo-2-oxo-1,2,3,4-tetrahydropyrimidin-5(5,6-dihydro)-3-yl)-1-ylidene]-1,3-propanediol [CAS]	92134-98-0	US 4260769	Antiepileptic	Epilepsy, generalized, tonic-clonic
fosmoline	Phosphonic acid, 1-[(2-chloroethyl)amino]ethylcarbamoylaminolethyl-, ethyl ester [CAS]	92118-27-9	EP 117959	Anticancer, alkylating	Cancer, melanoma
Fropentem		105560-14-9			
frivalatriptan	1H-Carbazole-6-carboxamide, 2,3,4,9-tetracyclo-3-methylene-, (R)- [CAS]	158747-02-5	WO 9927730	Antimigraine	Migraine
Fructose-1,6-diphosphate		57-48-7			
		488-69-7			
FTC	2(1H)-Pyrimidinone, 4-amino-5-fluoro-1-(2-(hydroxymethyl)-1,3-oxathian-5-yl)- (4R)				
FTY-720	1,3-Propanediol, 2-amino-2-(2-(4-oxo-1-phenylethyl)-hydrochloride [CAS]	162358-56-0	WO 9408943	Antiviral, anti-HIV	Infection, HIV/AIDS
fludostine	Alanine, 3-(3-hydroxypropylthio)- [CAS]	13189-98-5	US 5047428	Immunosuppressant	Transplant rejection, general
				Antitussive	Cough
fulvestrant	Extra-1,3,5(10)-Hene-3,17-diol, 7-[b-[[[4,5,5,5-pentafluoropentyl)sulfonyl]oxy]]-, (7Alpha,17B)- [CAS]	129453-61-8	EP 346014	Anticancer, hormonal	Cancer, breast
	2,4,6,8-Decatetraacetic acid, mono(5-methoxy-4,12-methyl-3, (3-methyl-2-butan)loxirany)-1-oxapic2,3-pict-6-yl ester, [3R-, [3Alpha,4Alpha(2R*,3R*,5S,6S(altE))] [CAS]				
furmagline		23110-15-8		Protozoacide	Infection, GI tract

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Fumagillin		23110-15-8			
Furazadone		139-91-3			
Furazabol		1239-29-8			
Furazolidone		67-45-8			
Furazolum Chloride		5118-17-2			
Furazazide		3460-67-1			
tirosamide	Benzoic acid, 5-(aminosulfonyl)-4-chloro-2-[(2-furanylmethyl)amino]- [CAS]	54-31-9		Formulation, modified-release, other	Hypertension, general
Fursulfamine		804-30-8			
Furtrethonium		7618-86-2			
Fusidic Acid		6736990			
G1, YM Bicoscenas	1-(5-bromofur-2-yl)-2-bromo-2-nitroethene				
GZ5	GABA-A Alpha5 inverse agonist, Mar		WO 9804252	Antifungal	Infection, gynaecological
gabapentin			WO 0206285	Cognition enhancer	Infection, malaria
	Cyclohexanecarboxylic acid, 1-(aminomethyl)- [CAS]	60142-98-3	US 4152326	Antiepileptic	Alzheimer's disease
gabexate	Benzoic acid, 4-[(6-[(aminominoethyl)amino]-1-oxohexyloxy)-, ethyl ester, monomethanesulfonate [CAS]	39492-01-8			
gaboxadol	Isosaxazolid 5,4-dipyridin-3(2H)-one, 4,5,6,7-tetrahydro- [CAS]	56974-61-9	US 3751447	GI inflammatory/bowel disorders	Pancreatitis
Gadobenate		64603-91-4	CA 1125288	Hypnotic/Sedative	Sleep disorder, general
Dimethylglutamine		127000-20-8			
Gadobutrol		138071-82-6			
Gadodiamide		131410-48-5			
Gadopentetic Acid		80529-93-7			
Gadoteridol		120066-54-8			
Gadoversetamide		131069-91-5			
Gadoxetic Acid		135326-11-3			

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galantamine	(4 <i>S</i> ,6 <i>R</i> ,8 <i>S</i>)-6-Hydroxy-3-methoxy-11-methyl-5,6,9,10,11,12-hexahydro-4 <i>H</i> -benzo[<i>f</i>]cino[3 <i>a</i> ,3',2'-e][2]benzazepine	357-70-0		Formulation, modified-release, other	Alzheimer's disease
Galanthamine	[6- <i>A</i> lanyl, 2-(4-(2,6-dideoxy-2-fluoro- α -L-farinosyl)oxy)-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthacetyl]-5-oxyethyl ester, [CAS]	140837-62-7 140837-66-1 85-29-2	EP 424899	Anticancer, antibiotic	Cancer, breast
Gallamine Triethiodide					
Galllic Acid	4 <i>H</i> -Pyrin-4-one, 3-hydroxy-2-methyl-, gallium complex	149-91-7			
gallium maliclate				Anticancer, other	Cancer, myeloma
gallium nitrate	Nitric acid, gallium salt [CAS]	13494-90-1	US 4629593	Osteoporosis treatment	Hypercalcaemia of malignancy
gallopamil	Benzeneacetone, α -[2-(3,4-dimethoxyphenylethyl)methylamino]propyl [3,4,5-trimethoxy- α -[1-methylethyl]-[CAS]	16862-47-8 56-12-2	GB 1367677	Antianginal	Angina, general
7-Aminobutyric Acid					
Ganaxalone	8 <i>H</i> -Purin-6-one, 2-amino-1,9-dihydro-5 <i>H</i> [2-hydroxy-1-(hydroxymethyl)ethoxy]methyl-, [CAS]	38396-32-2 107910-75-8 82410-32-0			
ganciclovir	[N-Ac-D-Nal-D-pCh-Phe-D-Pal-D-hArg(Et)2, hArg(Et)2-D-Ala(GnRH-[CAS]	124904-93-4	EP 49072	Antiviral, other	Infection, cytomegalovirus
ganirelix	Carbamic acid, (2-ethylphenyl)-, (3 <i>S</i> ,4 <i>S</i>)-1,2,3,3a,6,8a-hexahydro-1,3a,6,8-trimethylpyrrolo[2,3- <i>b</i>]indol-5-yl ester, [CAS]		EP 312652	Releasing hormones	Infertility, female
ganstigmine		223585-99-7	EP 1023297	Cognition enhancer	Alzheimer's disease

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gantofiban	1-Piperazinecarboxylic acid, 4-[(5R)-3-[4-[[[imino]-(methoxycarbonyl)amino]methyl]phenyl]-2-oxo-5-oxazolidinyl]methyl-, ethylester [CAS]	183547-57-1	EP 741133	Antithrombotic	Thrombosis, general
garenoxacin	3-Quinolincarboxylic acid, 1-cyclopropyl-8-(difluoromethoxy)-7-[(1R)-2,3-dihydro-1-methyl-1H-isindol-5-yl]-1,4-dihydro-4-oxo-1-monomethanesulfonate [CAS]	223652-82-2		Quinolone antibacterial	Infection, respiratory tract, lower
garmociclim	5-73-macrophage inflammatory protein 2Alpha (human gene gmo2)- [CAS]	246851-96-1		Radiochemoprotective	Chemotherapy-induced injury, bone marrow, neutropenia
gatifloxacin	3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-(3-methyl-1-piperazinyl)-4-oxo-, (N+)- [CAS]	112811-59-3	EP 230295	Quinolone antibacterial	Infection, respiratory tract, general
Gefaminate	4-Quinoxalinamine, N-[3-chloro-4-fluorophenyl]-7-methoxy-5-(3-(4-morpholinyl)propoxy) [CAS]	51-77-4			
gefirfinib	6-[5-oxylis(2,2-dimethyl)hexanolate]	184475-35-2	WO 9633980	Anticancer, other	Cancer, lung, non-small cell
gemcabene	Cyclidine, 2'-deoxy-2', 2'-difluoro-, [CAS]	208789-08-2		Hypolipemic/Antiatherosclerosis	Hyperlipidaemia, general
gemcitabine	Prosta-2,13-dien-1-ic acid, 11,15-dihydroxy-, 16-(dimethyl-5-oxo-methyl ester), (2E,11Alpha,13E,15R)- [CAS]	122111-00-9	GB 2136425	Anticancer, antimetabolite	Cancer, pancreatic
gemeprost	2,2-dimethyl-3-carboxylic acid, 7-(3-aminomethyl)-4-(methoxymino)-1-pyrrolidinyl-, 1-cyclopropyl-5-fluoro-1,4-dihydro-4-oxo- [CAS]	64318-79-2	GB 1540427	Prostaglandin	
gemtirozili	Gentamicin [CAS]	25812-30-0	US 3674836	Hypolipemic/Antiatherosclerosis	Hyperlipidaemia, general
gemtirozilin	Gentamicin [CAS]	175463-14-6	US 5869670	Quinolone antibacterial	Infection, respiratory tract, general
Gentian Violet	Gentianin [CAS]	1403-65-3		Formulation, implant	Infection, general
Gentiopticin		548-62-9			
		20831-76-9			

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Genisic Acid		490-79-9			
Gepefrine		18840-47-6			
gapirope	2,6-Piperidinedione, 4,4-dimethyl-14,14-(2-pyrimidinyl)-1-piperazinylbutyl- [CAS]				
gestodene	18,19-Dinopregna-4,15-dien-20-yn-3-one, 13-ethyl-17-hydroxy-, (17Alpha)- [CAS]	109652-02-0 60282-87-3	GB 1569135	Formulation, modified-release, other	Depression, general
gestodene + ethinyltest	18,19-Dinopregna-4,15-dien-20-yn-3-one, 13-ethyl-17-hydroxy-, (17Alpha)- [CAS] 19-ethyl-17-hydroxy-, (17Alpha) mix with 18-Nopregna-1,3,5(10)-dien-20-yn-13,17-diol (17Alpha)			Formulation, fixed-dose combinations	Contraceptive, female
Gestonorone Caproate		1253-28-7		Formulation, modified-release, >24hr	Contraceptive, female
Gestimone		16320-04-0			
γ-Hydroxybutyrate	(4S)-11-[(E)-{(1,1-dimethylethoxyimino)methyl} 4-ethyl-4-hydroxy-1,12-dihydro-14H-pyranol(3,4'b,7)indolizino(1,2-b)quinoline-3,14(4H)-dione	591-81-1			
gignalecan		292618-32-7		Anticancer, other	Cancer, brain
Giractide		24870-04-0			
Glofin		4562-36-1			
GL-406349	N,N-Bis[2-[N-(2-N,5-dimethyl-DL-lysylamino)-ethyl]carbamoyl]1H-indol-6-yl-1H-indole-2,5-dicarboxamide				
Glafetine	L-Glutamic acid, polymer with L-alanine, L-tyrosine and L-tyrosine, [CAS]	3820-67-5 197245-3929 28704-27-0		Antifungal	Infection, fungal, general
glietramer		28844-48-9	WO 5900808	Multiple sclerosis treatment	Multiple sclerosis, relapsing-remitting
Glibomuride	Glucosaminofuranide, N-[(6S)-ethyldioxyphenyl]pyrrol-2(1H)-pyrimidinylcarbamoyl-4-methyl- [CAS]	21187-96-4	GB 1153962	Antidiabetic	Diabetes, Type II

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glimepiride	1H-Pyrrole-1-carboxamide, 3,4-dihydro-2,5-dihydro-4-methyl-N-[2-[4-[[[4-methyl-4-oxo-1-phenyl-1H-pyridin-2-yl]-(phenyl)amino]carbonyl]amino]sulfonyl]phenylethyl]-2-oxo-, [CAS]	93479-97-1	WO 9303724	Antidiabetic	Diabetes, Type II
L-Inositolic Acid		508-26-3			
glipizide	pyridinecarboxamide, N-[2-[4-[[[cyclohexylamino]carbonyl]amino]sulfonyl]phenylethyl]-5-methyl-, [CAS]	29894-61-9	US 3669966	Antidiabetic	
glisoxepid	benzenesulfonamide, N-[[cyclohexylamino]carbonyl]-4-[2-[3,4-bis(4-methoxy-4,4-dimethyl-1,3-dioxol-5-yl)-2-methoxy-4,4-dimethyl-1,3-dioxol-5-yl]-1-isoquinolylethyl]-, [CAS]	33342-05-1	GB 1277847	Antidiabetic	Diabetes, general
glisolanide	3-isoxazolecarboxamide, N-[2-[4-[[[cyclohexylamino]carbonyl]amino]sulfonyl]phenylethyl]-5-methyl-, [CAS]	24477-37-0		Antidiabetic	Diabetes, general
Glucose		5046-79-1			
Glucosamine		52443-21-7			
Glucosulfone		87-74-1			
glutamate		526-95-4			
glutathione		28037-19-4			
glutamine	D-Glucose, 2-amino-2-deoxy-, [CAS]	3416-24-8	DE 1953889	Antiarthritic, other	Arthritis, osteo
glutathione		554-18-7			
glutathione	β -D-Glucopyranose, 1-(N,N'-bis(2-chloroethyl)phosphorodiamide)-, [CAS]	132862-98-5	DE 3635772	Anticancer, alkylating	Cancer, general
glutathione		56-86-0			
glutathione		111-30-8			
glutathione		77-21-4			
glutathione		10238-21-8			
glutathione		535-65-9			
glutathione		1492-02-0			
glutathione		56-81-5			
glutathione		352-97-6			
glutathione		87-28-5			
glutathione		3691-74-5			

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Glycopyrrrolate		596-51-0			
Glyhexamide		451-71-8			
Glymidine		339-44-6			
Glypnamide		1228-19-9			
GNDP	N-acetylglucosaminyl-N-acetylmuramyl dipeptide			Anti-infective, other	Infection, general
Gold Sodium		12244-57-4			
Thiomalate					
Gold Sodium		10233-88-2			
Thiosulfate					
goserelin	Luteinizing hormone-releasing factor (pG), D- α -(1,1-dimethylethyl)-D-serine-10- desjglycinamide-, 2- (aminocapronyl)hydrazide [CAS]	65807-02-5	US 4100274	Releasing hormones	Cancer, prostate
GPI-1485	L-Proline, 1-(3,3-dimethyl-1,2-dioxopentyl)- 2,5-(3-pyridinyl)propyl ester [CAS]	186452-09-5		Antiparkinsonian	Parkinson's disease
GPI-5993	2-(Phosphonomethyl)pentanedioic acid		US 5672592	Analgesic, other	Pain, neuropathic
<i>Grazoprelin</i>					
granisetron	1H-Indazole-3-carboxamide, 1-methyl-N- (9-methyl-9-azabicyclo[3.3.1]non-3-yl)-, endo- [CAS]	107007-99-8 109899-09-0	EP 200444	Antiemetic	Chemotherapy-induced nausea and vomiting
Grepafloxacin		119314-60-2			
griseofulvin	Spic[benzofuran-2(3H),1'-[2]pyridoxan]- 3,4'-dione, 7-chloro-2,4-bis(trimethoxy- 5-methyl-, (1S-trans)-) [CAS]	126-07-8		Formulation, dermal, topical	Infection, dermatological
Guafacate		90-05-1			
Guafalopate		852-42-5			
Guafazulene		489-84-9			
Guafinesin		93-14-1			
guanresal	4H-1,3-Benzodioxin-4-one, 2-[2- methoxyphenoxy]-2-methyl- [CAS]	81674-79-5	GB 2098201	Anti-inflammatory	
Guanecycline		18545-11-2			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Guanabenz		5051-62-7			
Guanadrel		40580-59-4			
Guanethidine		55-65-2			
Guanfacine		29110-47-2			
Guanoxabenz		24047-25-4			
Guanoxan		2165-19-7			
guipulid	Pregna-4,17(20)-diene-3,16-dione [CAS]	65975-55-6	EP 447706	Hypolipemic/Antiatherosclerosis	
Gusperimus		104317-84-2			
	(Z)-2-Chlorofumaric acid 1-[3-{[6,7-dimethoxy-2(S)-methyl-(R)-3,4,5-trimethoxybenzyl)-1,2,3,4-tetrahydroquinolinum-2-yl]propyl]				
(GW-280430A				Muscle relaxant	Anaesthesia, adjunct
GW-320559	[2S,3S,5R]-2-[3,5-difluorophenyl]-3,5-dimethyl-2-morpholinol				
	(+)-R-2-[3-{N-(2-Benz[1,4]dioxanylmethylamino)-1-propyl}-3(2H)-pyridazinone hydrochloride			Anorectic/Antiobesity	Obesity
GYKI-16084			US 6194411	Prostate disorders	Benign prostatic hyperplasia
Hachimycin		1394-02-1			
Halazepam		23092-17-3			
Halcitronide		3093-35-4			
halofetamol	Pregna-1,4-diene-3,20-dione, 21-chloro-6,9-difluoro-11-hydroxy-16-methyl-17-(1-oxopropoxy)-, (6Alpha,11E,16E)-[CAS]	69892-84-8	US 4619921	Antipruritis	Pruritis
halofantrine	9-Phenanthrenemethanol, 1,3-dichloro-Alpha-[2-(diethylamino)ethyl]-6-(trifluoromethyl)-[CAS]	36167-83-2 69796-53-2	EP 138374	Antimalarial	Infection, malaria
halomedazone	Pregna-1,4-diene-3,20-dione, 2-chloro-6,9-difluoro-11,17,21-trihydroxy-16-methyl-, (6Alpha,11E,16Alpha)-[CAS]	50629-82-8	US 4076737	Antipruritic/inflamm. allergic	
Haloperidol		52-86-8			
Halopredone		57781-14-3			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Haloerugin		777-11-7			
Haloerupropano		1679-84-5			
Haloerutane		151-67-7			
Haloerazolam		59128-97-1			
Haloeriside	2(R)-Acetamidoc-N-benzyl-3-methoxypropionamide		WO 9733861	Antiepileptic	Epilepsy, general
HE-2000	16Alpha-Bromo-3 β -hydroxy-5Alpha-androstane-17-one				
Healos					
Hematoporphyrin					
Heptonicate		14459-29-1			
Heptabarbital		7237-81-2			
Heptaminol		509-86-4			
Heptacillin		372-56-7			
Hetastarch		3511-16-8			
Hexachlorophene		9004-62-0			
Hexadimethrine		70-30-4			
Bromide		28728-55-4			
Hexafluorenilum					
Bromide		317-52-2			
Hexamethonium					
Hexamidine		60-26-4			
Hexapropymate		3811-75-4			
Hexedine		356-52-1			
Hexestrol		5980-31-4			
Hexestrol Bis[β -diethylaminoethyl ether]		84-16-2			
		2691-45-4			
Hexethal					
Hexetidine		144-00-3			
Hexobarbital		141-94-6			
		56-29-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Hexobendine		54-03-5			
Hexocyclium Methyl Sulfate		115-63-9			
Hexoprenaline		3215-70-1			
Hexend	Hexend [CAS]	235746-91-7	US 5407428	Plasma substitute	Surgery adjunct
Hexylcaline		532-76-3			
HF-0289	11 β -hydroxy androstenedione				
HGF-2	Benzoic acid, 4-(2-hydroxy-3-((1-methylethyl)amino)propoxy)-2-methyl-1-phenylethyl ester, (2Z)-2-butenedioate (1:1) (salt) [CAS]			Osteoporosis treatment	Osteoporosis
HGF-2	8-Azonabicyclo[3.2.1]octane, 3-(3-ethoxy-1,3-dioxo-2-phenylpropoxy)-4,8-dimethyl-, (3-endo)-, methyl sulfate [CAS]	121009-31-2		Antiglaucoma	Glaucoma
HGF-6*	Hydroxime [CAS]	113932-41-5		Antiepileptic	Epilepsy, general
Hidrosmin	Hydroxime [CAS]	120260-44-4		Vasoprotective, systemic	
Hidrosmin	Histamine	51-45-6	EP 0493468	Anticancer, immunological	Cancer, melanoma
Histapyrrodine		493-80-1			
Histrelin	Luteinizing hormone-releasing factor (lrg), 6-11-(phenyl(methyl)-D-histidine)-9-N-ethyl-L-prolinamide)-10-deglycinamide [CAS]	7671242-8	EP 217559	Releasing hormones	Precocious puberty
HIM-101	HIM 101 [CAS]	2173117-0-1		Osteoporosis treatment	Osteoporosis
	(E)-4-(2-(2-(6-methoxybenzenesulfonamido)-phenyl)phenyl)pyridine-1-oxide				
HIM-214					
Homatropine		87-00-3		Anticancer, other	Cancer, general
Homocamfin		535-86-4			
Homochlorcyclizine		848-53-3			
Hopantenic Acid		18679-90-8			
HOP-228	Glycinamide, N-acetyl-L-norleucyl-L-glutamyl-L-histidyl-D-phenylalanyl-L-phenyl-D-tyrosinyl- [CAS]	172817-88-9	EP 759770	Analgesic, other	Pain, post-operative

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Hupazine A					
hyaluronan	Hyaluronic acid [CAS]	9004-61-9		Formulation, other	Restorasis
Hydanthone		3105-97-3			
Hydrocarpic Acid		459-67-6			
Hydralazine		88-54-4			
Hydrastine		118-08-1			
Hydrastinine		8592-85-4			
Hydrochlorothiazide		58-93-5			
hydrocodone	Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-(4-oxo-5-oxobutyl)-, (5 α)-[CAS]	128-28-1			
Hydrocortamate		76-47-1		Formulation, modified-release, other	Pain, general
hydrocortisone					
	Pregn-4-ene-3,20-dione, 21-(acetoxy)-11-(4-oxo-5-oxobutyl)-, (11 β)-[CAS]	4050-20-7	DE 2826257	Dermatological	Unspecified
	Pregn-4-ene-3,20-dione, 11-(hydroxy-17-(4-oxo-5-oxobutyl)-21-(1-oxopropoxy)-, (11 β)-[CAS]	50-23-7			
hydrocortisone butyrate propilo					
Hydroflumethiazide					
		72590-77-3	DE 2910899	Antipruritic/antiflamm, allergic	
		135-09-1			
	Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-(4-oxo-5-oxobutyl)-, (5 α)-, mix with acetaldehyde, N-(4-hydroxyphenyl)-, mix with morphinan-6-one, 17-(cyclopropylmethyl)-4,5-epoxy-3,14-dihydroxy-, (5 α)-[CAS]	103-80-2 16590-41-3 498-98-9			
hydroflumethiazide		1435-55-8			
hydroquinone		522-66-7		Formulation, fixed-dose combinations	Pain, general
Hydroquinone		123-31-9			
Hydroxocobalamin		13422-51-0			
Hydroxyamphetamine		1518-86-1			
Hydroxychloroquine		118-42-3			
Hydroxydione		53-10-1			
Hydroxyethidine		468-56-4			
Hydroxyphenamate		50-19-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Hydroxypropyl Cellulose		9004-64-2			
Hydroxyethylamide		495-98-8			
Hydroxytetraline		450-98-2			
Hydroxyzine		66-88-2			
<i>Hylian G-F 20</i>					
Hymecromone		90-33-5			
hyocyanine	benzenesulfonic acid, Alpha(hydroxymethyl)-, 8-methyl-6-azabicyclo [3.2.1]oct-3-yl ester, (3S)-enantiomer, [CAS]				
hyoscin	Phenanthrene[10,9,8-op]acetylene-7,14-dione, 1,3,4,6,8,13-hexahydroxy-10,11-dimethyl-, [CAS]	101-31-5		Formulation, oral, orally-disintegrating	Ulcer, GI, general
IACFT		548-04-9		Anticancer, other	Cancer, brain
		180468-34-2			
ibandronic acid	Phosphonic acid, [1-hydroxy-3-(methylpentylamino)propylidene] bis-, [CAS]	114084-78-5	EP 252504	Osteoporosis treatment	Hypocalcaemia of malignancy
ibopamine	Propanoic acid, 2-methyl-, 4-(2-(methylamino)ethyl)-1,2-phenylene ester-, [CAS]	66195-31-1	GB 1551681	Cardio stimulant	Heart failure
ibopamine	Propanoic acid, 2-methyl-, 4-(2-(methylamino)ethyl)-1,2-phenylene ester-, [CAS]	66195-31-1		Formulation, mucosal, topical	Surgery adjunct
Ibritumomab Tiuxetan		206181-63-7			
ibuprofen	Phosphonic acid, [(4-[(2-bromo-2-glyoxyphenylamino)propyl]phenyl)methyl-1,1'-diethyl ester (CAS)]	133208-89-2	EP 402033	Hypolipemic/Antiatherosclerosis	Hypertriglyceridaemia
ibudilast	Propanone, 2-methyl-1-(2-[(1-methyl-2-ethyl)pyrazol-1,5-ajpyridin-3-yl]-[CAS]	50847-11-5	EP 215438	Asthma	Asthma
ibufenac		1553-80-2			
ibuprofen piconol	Benzenesulfonic acid, Alpha-methyl-4-(2-methylpropyl)-, 2-pyridinylmethyl ester [CAS]	64622-45-3	DE 2658610	Antipruritic/Inflamm. non-allergic	Eczema, contact

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Ibuprofen	Benzenesulfonic acid, Alpha-methyl-4-(2-methylpropyl)- [CAS]	15687-27-1		Formulation, modified-release, other	Inflammation, general
Ibuprofen		53648-05-8			
Ibuprofen	Mellanesulfonamide, N-[4-(4-ethylphenylamino)-1-hydroxybutyl]phenyl-, (+)-, [CAS]	122647-31-8 122647-32-9	JP 60239458 US 6288122	Antiarrhythmic Antiskidging Urological	Fibrillation, atrial Anaemia, sickle cell Renal failure
Ibuprofen	Oxazir, [CAS]	9004-63-9			
Ibuprofen	5,12-Naphthacenedione, 9-acetyl-7-[(3-amino-2,3,6-trideoxy-Alpha-L-lyxofuranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-, (7S-cis)- [CAS]	58957-92-9 88188-66-4	US 4471052	Anticancer, antibiotic	Cancer, leukaemia, acute lymphocytic
Ibuprofen	2-(2,3-dihydro-2-(4-hydroxy-3-methoxyphenyl)-3-(hydroxymethyl)-1,4-benzodioxin-6-yl)-2,3-dihydro-3,5,7-trihydroxy-4H-1-benzopyran-4-one phosphatidylcholine complex	75944-58-4			
Ibuprofen	2-E-Cyclohexadecene-1,4-dione, 3-[(10-hydroxydecyl)-5,8-dimethoxy-3-methyl-, [CAS]	134499-06-2	EP 208038	Anticancer, hormonal	Cancer, ovarian
Ibuprofen	4-Hexenoic acid, 3-[(1,1-dimethylethoxy)carbonyl]amino]-2-hydroxy-5-methyl-, (3aS,4R,7R,8aS,9S,10aR,12aS,12bR,13S,13aS)-7,12a-bis(acetoxy)-13-(benzoxyoxy)-, 3a,4,7,8,8a,9,10,10a,12,12a,12b,13-bis(acetoxy)-5-hydroxy-5,8a,14,14-bis(methoxy)-6-dioxo-6-(3a-methanocyclohex-1-en-2-yl)-benzo[1,2-d]pyridine-1,2-diol, 4-yl ester, (2R,3S) [CAS]	58186-27-9	EP 58057	Neuroprotective	Ischaemia, cerebral
Idoxifene		185346-05-0	US 5264691	Anticancer, other	Cancer, colorectal
Idoxifene		116057-75-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Idaparinux	Alpha-D-Glucopyranoside, methyl O-2,3,4-tri-O-methyl-5-O-acetyl-Alpha-D-glucopyranosyl-(1-4)-O-2,3-di-O-methyl-6-D-glucopyranuronosyl-(1-4)-O-2,3,5-tri-O-sulfo-Alpha-D-glucopyranosyl-(1-4)-O-2,3-di-O-methyl-Alpha-L-deoxyranuronosyl-(1-4), tri(hydrogen sulfate) nonasodium salt [CAS]	149200-56-9	AU 698456	Antithrombotic	Thrombosis, venous
Idoclamide	2-Propylamide, N-(2-hydroxyethyl)-3-phenyl- [CAS]	6961-46-2	US 3659014	Anti-inflammatory, topical	
Ifenprodil	(7-(2-(4-benzyl(piperidin-1-yl)-hydroxyphenyl)propanol tartrate	23210-55-2	US 3509164	Neuroprotective	
Ifosfamide	2H-1,3,2-Oxazaphosphorin-2-amine, N3-bis(2-chloroethyl)amino-hydro-2-oxide [CAS]	3778-73-2	US 3732340	Anticancer, alkylating	Cancer, lung, general
Igalimod	N-[3-(Formylamino)-4-oxo-5-phenoxy-4H-chromen-7-yl] methanesulfonamide	12963-49-0	DE 383-204	Antiarthritic, other	Arthritis, rheumatoid
Ilaprazole	1H-Benzimidazole, 2-((4-methoxy-3-methyl-2-pyridinyl) methyl)sulfinyl)-5-(1H-pyridin-3-yl) [CAS]	172152-36-2	US 5703067	Antilulcer	Ulcer, GI, general
Ilomasiat	Gulanamide, N4-hydroxy-N1-(1-(H-indol-3-ylmethyl)-2-(methylamino)-2-oxoethyl)-2-(2-methylpropyl)-, (S-(R*, S*)) [CAS]	142880-36-2	US 5692112	COPD treatment	Emphysema, smoking-related
Iloperidone	Ethanone, 1,4-[3-{4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl}propoxy]-3-methoxyphenyl- [CAS]	133454-47-4	US 5776963	Neuroleptic	Schizophrenia
Ilprost trometamol ILX23-7553	Pentanoic acid, 5-[hexahydro-6-hydroxy-4-(3-hydroxy-4-methyl-1-octen-6-ynyl)-2(H)-pentalenylidene]- [CAS]	78919-13-8	DE 3417938	Prostaglandin	Peripheral vascular disease
	1Alpha,25-Hydroxy-16-yne vitamin D3			Anticancer, other	Cancer, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Imatinib	4-[(Methyl-1-piperazinyl)methyl]-N-[[4-methyl-3-[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide methanesulfonate	152459-95-5	US 5521184	Anticancer, other	Cancer, leukaemia, chronic myelogenous
Imidapril	4-imidazolidinecarboxylic acid, 3-[2-[(1-ethoxycarbonyl)-3-phenylpropylamino]-1-oxopropyl]-1-methyl-2-oxo-, [R-(3R',R''),4R')] [CAS]	89371-37-9 89395-94-1	EP 95163	Antihypertensive, renin system, Musculoskeletal	Hypertension, general, Cachexia
Imidazole salicylate	Benzoic acid, 2-hydroxy-, comp'd. with 1H-imidazole (1:1) [CAS]	36384-49-5	US 4289340	Anti-inflammatory	Pain, general
Imipenem	1-Asobicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1-hydroxyethyl)-3-[2-[(1-oxo-1-phenylamino)ethylthio]-7-oxo-, [R-(1S,4S,6S,9aR)]]-7]] [CAS]	64221-86-9 74431-23-5 81729-83-1		Beta-lactam antibiotic	Infection, general
Imipramine		50-49-7			
Imipramine N-Oxide		68239-98-7			
Imiquimod	1H-imidazo[4,5-c]quinolin-4-amine, 1-[2-methylpropyl] [CAS]	99011-02-6	EP 145340	Antiviral, other	Infection, human papilloma virus
Imolamine		318-23-0			
Imipilapide	Benzenesulfonamide, Alpha-cyclopentyl-4-[(2,4-dimethyl-9H-pyrido[2,3-b]indol-9-yl)methyl]-N-[(1R,2S)-hydroxy-1-phenylethyl]- (Alphas)- [CAS]	177469-96-4	EP 705831	Hypolipemic/Antiatherosclerosis	Atherosclerosis
Improsulfan		13425-98-4			
Imipertisone		99323-21-4			
Inacridonate	Phosphoric acid, [(cyclo)tetramino]methylene]bis-, [CAS]	138330-18-4			
Inacardronic Acid		124351-86-5		Musculoskeletal	Hypercalcaemia of malignancy
Indalpine		63758-79-2			
Indanazoline		40507-78-6			
Indapamide	4-chloro-N-(2-methylindolin-1-yl)-3-sulfamoylbenzamide	28607-86-8			
Indecanide		74517-78-5	GB 1203891	Antihypertensive, diuretic	Hypertension, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Indoxazine	Morpholine, 2-[(1H-indol-7-yloxy)methyl]- [CAS]	60826-23-9 65043-22-3	JP 52083773	Cognition enhancer	Alzheimer's disease
Indanolol	2-Propand, 1-[(1H-indol-4(or 7)-yloxy)-3-[(1H-methylsilyl)amino]- [CAS]	65043-22-3 30190-97-5 69607-46-3 68606-66-7			
	D-erythro-Pentamide, 2,3,5-trideoxy-N-(2,3-dihydro-2-hydroxy-1H-inden-1-yl)-5-(2-[(1,1-dimethylethylamino)carbonyl]-4-(3-phenylmethyl)-1-pyrazolyl)-2-(phenylethynylmethyl), [TIS-1(Alpha)(R',2)(beta)]-, [CAS]	150378-17-9 157810-81-6	EP 0541168	Antihypertensive, adrenergic	
Indinavir	Azaxamide, N-methyl-N-[3-(4-(2-phenylcarbonyl)pyrazolyl)-5-a) pyrimidin-7-yl]phenyl-, [CAS]	325715-02-4	US 6398621	Antiviral, anti-HIV	Infection, HIV/AIDS
Indipion	1H-Indazole-3-carboxamide, N-(3,9-dimethyl-3,5-diazabicyclo[3.3.1]non-7-yl)-, dimeric-, [CAS]			Hypnotic/Sedative	Insomnia
Indiseton	1H-Indazole-3-carboxamide, N-(3,9-dimethyl-3,5-diazabicyclo[3.3.1]non-7-yl)-, dimeric-, [CAS]	160472-97-9		Antiemetic	Nausea and vomiting, general
Indisulam	1,4-Benzenedisulfonamide, N-(3-chloro-1H-indol-7-yl)- [CAS]	165668-41-7 63610-08-2		Anticancer, other	Cancer, lung, not-small cell
Indobufen		3589-32-4			
Indocyanine Green					
Indomelacin	1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, [CAS]	53-96-1		Formulation, modified-release, other	Inflammation, general
Indoprofen	Benzamide, N-[1-(2-(1H-indol-5-ylethyl)-4-piperidinyl)- [CAS]	31842-01-0 26504-12-2 38821-52-2			
Indoramin					
Indisatam					
Infliximab		170277-31-3	GB 1218570	Antihypertensive, adrenergic	Labour, induction
Inosine Pranobex		36703-88-5	US 5693910	Labour inducer	
Inositol		87-89-8			
Irositol Niacinate		6556112			
Iobenguane		80663-95-2			
Iobenzamic Acid		3116057			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
lobitridol		138949-58-1			
locarnic Acid		10397-75-8			
locetamic Acid		16034-77-8			
lodamide		440-58-4			
lodine	lodine [CAS]	7553-56-2		Formulation, oral, other	Fibrocystic breast disorder
lodipamide		806-17-7			
lodixanol		92339-11-2			
lodoalphthionic Acid		577-91-3			
lodoethoxyhydroquin	5-Chloro-7-Iodo-8-quinolinal				
lodoform		130-26-7		Cognition enhancer	Alzheimer's disease
lodopyracet		75-47-8			
lodopyrrole		300-37-8			
lodoquinol		87-58-1			
lofelamine ¹³¹		83-73-8			
loglycamic Acid		75917-92-9			
lohexol		2618-25-9			
lomeglanic Acid		56108-95-0			
lomeprol		25827-76-3			
lomeprol		78649-41-9			
lopamidol		60166-93-0			
lopanoic Acid		96-83-3			
lopentol		89797-00-2			
lophenylate		96-79-6			
lophenoxic Acid		96-84-4			
lopromide		73334-07-3			
lopronic Acid		41473-08-9			
lopydol		5579-92-0			
lopydone		5579-93-1			
lothalamic Acid		2276-90-6			
lotrolan		79770-24-4			
loversol		87771-40-2			
loxaglic Acid		59017-64-0			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
loxilan	(3R,4R)-(deca)-7HC-DNH-11-ole acid	107793-72-6	WO 9401429	Analgesc, other	Pain, neuropathic
IP-751		62732-44-9			
ipidacrine	Signastan-15-one, 22,28-epoxy-3,4,6,7,29-pentahydroxy-, (3Alpha,4E,5Alpha,6Alpha,7B,14E,22S)-[CAS]				
IP-576992		137571-30-3	US 6046165	Anilasthma	Asthma
ipodate		5587-89-3			
		96385-17-9			
ipratropium bromide		22264-24-6		Formulation, inhalable, solution	Chronic obstructive pulmonary disease
ipratropium	(endo, syn)-(4S,3S)-3-Hydroxy-1-oxo-2-phenylpropoxy-5-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane				
				Formulation, inhalable, topical	Asthma
iprazichrome	Hydrazinetrifluoramide, 2,11,2,3,8-terahydro-3-hydroxy-1-(1-methylethyl)-6-oxo-5H-indol-5-ylidene-, [CAS]	7248-21-7		Haemostatic	
ipriflavone	4H-1-Benzoxepin-4-one, 7-(1-methylethoxy)-3-phenyl-, [CAS]	35212-22-7	EP 214647	Osteoporosis treatment	Osteoporosis
iprindole		5560-72-5			
iproclazide		3544-35-2			
iproniazid		54-92-2			
ipsapirone		95847-70-4			
	2-T-butyl-4-spirocyclopentane-1-[(2'-terazol-5-yl)phenyl-4-ylmethyl]-2-midazolin-5-one				
iprosartan		138402-11-6	WO 9114679	Antihypertensive, renin system	Hypertension, general
	Benzoic acid, mono[2-[2-(acetylthioethyl)-2,3-dihydro-4,8,7-trimethyl-5-oxazepinyl] ester, (4S)-, [CAS]	134867-62-2	US 5114866	Cardiovascular	Atherosclerosis
IRF-042					
	N-Cyclopropyl-1-methylimidazo[1,2-a]pyridazin-4-amine			Antidepressant	Depression, general
IRF-165		191349-28-5	EP 865442		
		485-43-8			
irdomyrmecin					

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Irindalone	Irindalone, 1-(2,4,4,4-tetrafluorophenyl)-2,3-dihydro-1H-inden-1-yl-1-piperazinylethyl-, (1R-trans)-[CAS]	104113-57-7 96478-43-2	EP 183349	Antidepressant	Depression, general
Irinotecan	Spirigolopropose-1,5-bis[6]indolyl-6H-one, 6-hydroxy-2,4,6-trimethyl-, (R)-[CAS]	97682-44-5			
Itolifen					
Iron Sorbitex		125392-76-9	US 5563176	Anticancer, other	Cancer, prostate
Isogladine	1,3,5-Triazine-2,4-diamine, 6-(2,5-dichlorophenyl)-[CAS]	57381-28-7 57381-28-9 57381-33-6			
(S)-741	Cyclohexanecarboxamide, N-[2-[(ethylsulfonylamino)-2-(trifluoromethyl)-3-pyridinyl]-[CAS]	141283-87-6	US 4657907	Antihypertensive, diuretic	Hypertension, general
Isaglitazone	2,4-Thiazolidinedione, 6-[[6]-(2-fluorophenyl)methoxy]-2-naphthalenyl[methyl]-[CAS]	161600-01-7	EP 465913	GI inflammatory/bowel disorders	Pancreatitis
ISRx-247			US 5594016	Antidiabetic	Diabetes, Type II
Isbogrel		39667-40-3	NZ 502362	Immunosuppressant	Transplant rejection, general
Isopamlin	D-Streptamine, O-6-amino-6-deoxy-Alpha-D-glucopyranosyl-(1->O)-3-deoxy-4-C-methyl-3-(methylamino)-2-phenyl-2-arabinoxyarabosyl-(1,6)-NH-(3-amino-2-hydroxy-1-oxopropyl)-2-deoxy-, (S)-[CAS]	58152-01-5 58152-03-7	US 4029882	Aminoglycoside antibiotic	Infection, dermatological
Isoscanil		77-51-0			
Isobutyl p-Aminobenzoate		94-14-4			
Isocarboxazid		59-63-2			
Isoconazole	1-(2,6-dichlorobenzoyl)-2-(2,4-dichlorophenyl)ethyl	27183-85-5 27523-40-6	GB 1244630	Antifungal	Infection, fungal, general
Isoetharine		530-08-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Isosilylthepin	1-Piperazineethanol, 4-(3-fluoro-10,11-dihydro-8-(1-methylethyl)benzo[b][1,4]thiepin-10-yl)-[CAS]	106819-39-0 106819-41-4 70931-18-9	GB 2010843	Neuroleptic	
Isosulfurane	Ethane, 2-chloro-2-(difluoromethoxy)-1,1,1-trifluoro, [CAS]	26675-46-7	US 3435398	Anaesthetic, inhalation	Anaesthesia
Isosulphophate		55-91-4			
Isosadol		530-34-7			
Isomethadone		466-40-0			
Isomethheptene		503-01-5			
Isosiazid		54-85-3			
Isosixin		57021-81-1			
Isosromethazine		303-14-0			
Isopropamide iodide		71-81-8			
Isopropyl Alcohol		67-63-0			
Isopropyl unoprostone	5-Heptenoic acid, 7-(3,5-dihydroxy-2-(3-oxodicyclopropyl)-1-methylethylester, (1R-(1Alpha(Z), 2S,3Alpha,5Alpha))-[CAS]	120372-24-2	EP 289349	Prostaglandin	Glaucoma
Isoproterenol		7683-56-2			
Isosorbide		652-67-5			
Isosorbide dinitrate	D-Glucitol, 1,4:3,5-dianhydro-, dinitrate [CAS]	87-33-2			
Isosorbide mononitrate	D-Glucitol, 1,4:3,5-dianhydro-, 5-nitrate [CAS]	16081-77-7		Formulation, modified-release, other	Angina, general
Isosipendyl		482-115-5			
Isorelthion		4759-48-2		Formulation, modified-release, other	Angina, general
Isosvaleryl Diethylamide	Retinoic acid, 13-ole [CAS]	533-32-4	US 4843006	Antiacne	Acne
Isosxepac					
Isosxocam		55453-87-7 34552-84-6			
Isosuxuprine		395-28-8			

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Isradipine	3,5-Pyridinedicarboxylic acid, 4-(4-benzofurazanyl)-1,4-dihydro-2,6-dimethyl-1-methylethyl ester [CAS]	75695-93-1	GB 2037766	Antihypertensive, other	Hypertension, general
Isosafin	6H-benzotriazolo[3,2-f][1,2,4]triazolo[3,4-b][1,4]diazepine, 4-(2-chlorophenyl)-6,9-dimethyl-2,12,14,12-dimethylpropylphenylethyl [CAS]	117279-73-9	EP 268242	Antiasthma	Asthma
IsV-403	methylpropylphenylethyl [CAS]		US 5447926	Formulation, mucosal, topical	Conjunctivitis
Isasetron					
ITF-262	ITF 262 [CAS]	123259-84-4	GB 2115821	Antianemic	Anaemia, general
Itopride	Benzamide, N-[4-(2-(dimethylamino)ethoxy)phenyl]methyl-3,4-dimethoxy-, monohydrochloride [CAS]	93615-44-2			
		122892-31-3	EP 306827	Gastroprokinetic	Gastritis
Itraconazole	3H-1,2,4-Triazol-3-one, 4-(4-[4-(2,2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-yl)methyl]-1,3-dioxolan-4-yl)methylphenyl-1-piperazinylphenyl-2,4-dihydro-2-(1-methylpropyl) [CAS]	84625-61-6	EP 6711	Antifungal	Infection, fungal, general
Itramin	1-Naphthalenepropanoic acid, 1-[2-[(8-azaspiro[4.5]dec-8-yl)carbonyl]-4,6-dimethylphenylamino]-2-oxoethyl-, (8R)-[CAS]	13445-63-1			
Itriumide		201605-51-8	WO 9800404	Anxiolytic	Anxiety, general
Ibusulix	D-Alaninamide N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-serinyl-N6-(3-pyridinylcarbonyl)-L-lysyl-N6-(3-pyridinylcarbonyl)-D-lysyl-L-leucyl-N6-(1-methyl-1-phenylethyl)-L-lysyl-L-prolyl- [CAS]	112588-12-4	WO 8901944	Fertility enhancer	Infertility, female
Ivabradine	7,8-dimethoxy-2-[3-[(1S)(4,5-dimethoxybenzoyloxy)butan-1-yl]methylamino]propyl-1,3,4,5-tetrahydro-2H-benzazepin-2-one			Antitanginal	Angina, general

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ixabepilone	17-Oxa-4-azabicyclo[14.1.0]heptadecano-5,9-dione, 7,11-dihydroxy-8,8,10,12,16-pentamethyl-3-(1-methyl-2-(2-methyl-4-thiazolyl)ethyl)- (1R,3S,7S,10R,11S,12S,16R) [CAS]	219989-94-1		Anticancer, other	Cancer, breast
J-104132	5H-Cyclopent[b]pyridine-6-carboxylic acid, 5-(1,3-benzodioxol-5-yl)-2,6-dihydro-2[(2S)-2-carboxypropyl]-4-methoxyphenyl-5,7-dihydro-, (6S,6R,7R)- [CAS]	98279-45-7	WO 9737665	Antihypertensive, other	Heart failure
J-107088	5H-Indolo[2,3-a]pyrrolo[3,4-c]carbazole-5,7(8H)-dione, 12-(D-glucopyranosyl)-12,13-dihydro-2,10-dihydroxy-6-(2-hydroxy-1-hydroxymethyl)ethylamino- [CAS]	174402-32-5		Anticancer, other	Cancer, bladder
J-113387	1-[(3R,4R)-1-Cyclooctylmethyl-3-(propoxymethyl)-4-piperidyl]-3-ethyl-1,3-dihydro-2H-benzimidazole-2-one				
Janex-1	Phenol, 4-[(3,7-dimethoxy-4-quinazolinyl)amino] [CAS]	202475-60-3		Analgesic, other	Pain, general
losamycin	Leucomycin V, 3-acetate 4(6'-3-methylglutamate) [CAS]	16846-24-5	JP 41021759	Anticancer, other	Cancer, leukaemia, general
JTV-519	1,4-Benzothiazepine, 2,3,4,5-tetrahydro-7-methoxy-4-[1-oxo-3-(4-(phenylmethyl)-1-piperidinyl)propyl]- [CAS]	145903-06-6		Macrolitic antibiotic	Infection, general
K-777					
Kalinite Acid					
Kalinite	Kalinite, [CAS]	487-79-6	WO 9212148	Cardiovascular	Infarction, myocardial
Kallidin		93354-70-6	US 6287640	Protonolide	Infection, typhoidemia, American
KB-130015	Acetic acid (2,6-di-tert-butyl-4-(2-methyl-3-benzotriazinyl)phenoxy)- [CAS]	342-10-9		Urological	
		147030-48-6		Antiarhythmic	Arrhythmia, general

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KCB-328	Meftanessulfonamide, N-[3-amino-4-[2-[2-(3,4-dimethoxyphenyl)ethyl]methylamino]ethoxy]phenyl-, monohydrochloride [CAS]	177596-55-3	WO 1904231	Antiarrhythmic	Arrhythmia, general
Kebizone	2-(2-Chlorophenyl)-2-(methylamino)-cyclohexanone hydrochloride	853-34-9			
Kelamine		6740-88-1		Formulation, transnasal, nasal	Pain, post-operative
Kelanesin	2,4(1H,3H)-Quinoxalinedione, 3-[2-[4-(4-fluorobenzoyl)-1-piperidinyl]ethyl]H [CAS]	74560-98-9 63946-86-7	EP 13612	Antihypertensive, other	Hypertension, general
Ketazolam	4-[1,3-Oxazolo[3,2-d][1,4-benzodiazepine-4,7(6H)-dione, 11-chloro-6,11,12,13-tetrahydro-2,8-dimethyl-12b-phenyl]- [CAS]	27223-35-4 27762-78-3 469-79-4	GB 1222294	Anxiolytic	
Kethoxal					
Ketobemidone					
Ketociconazole	Piparazine, 1-acetyl-4,4-[2-[2,4-dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl-, octa- [CAS]	65277-42-1	US 4535125	Antifungal	Infection, fungal, general
Ketoprofen	mono(3-benzoyl-alpha-methylbenzenesulfonate) [CAS]	173011-11-5	EP 502502	Formulation, transdermal, systemic	Pain, general
Ketorolac	(1H-pyrazolone-1-carboxylic acid, 5-benzoyl-2,3-dihydro-, (+)-) [CAS]	21103-08-3 74103-07-4	EP 53021	Analgesic, NSAID	
Tronethamine					
Ketifen	10-H-Benzo[4,5]cyclohepta[1,2-b]thiophen-10-one, 4,9-dihydro-4-(1-methyl-4-piperidinylidene), (E)-2-butenediate (1:1) [CAS]	34580-13-7 34580-14-8	GB 1355539	Anaesthesia	Asthma
Khellin		82-02-0			
kinelin		9007-29-0		Dermatological	Photodamage

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KNI-272	4-Thiazolidinecarboxamide, N-(1-(dimethylamino)-3-(2-hydroxy-3-[(2-[[5-isoxolinoloxyl]acetyl]amino)-5-phenylthio]-1-oxopropyl)amino)-1-oxo-4-phenylbutyl-, [4R-3ZS-3S'-(R')], 4R]]-[CAS]	147318-81-8	US 5644028	Antiviral, anti-HIV	Infection, HIV/AIDS
KP-103	(R,R)-2-(2,4-Difluorophenyl)-3,4-methylenebis(piperidin-1-yl)-1-(1,2,4-triazol-1-yl)-2-butanol				
KP-157			US 6110961	Antifungal	Infection, general
KP-544			WO 9919305	Antidepressant Cognition enhancer	Depression, general Unspecified
KRN-5500	L-glycero-β-L-manno-Hepiopyranosylamine, 4-deoxy-4-[[[(2E,4E)-1-oxo-2,4-tetraacetylenyl]amino]acetyl]amino]-N-1H-purin-8-yl- [CAS]				
KT-138	Alpha-D-Glucopyranoside, β-D-fructofuranosyl, mixt. with 1-ethenyl-2-pyrrolidinone homopolymer compd. with iodine [CAS]	151278-95-8	WO 9015811	Anticancer, antibiotic	Cancer, colorectal
KUL-7211	(-)-2-[(2S)-1,2,3,4-tetrahydro-2-[(2R)-2-hydroxy-2-(4-hydroxyphenyl)ethyl]amino]naphthalen-7-yloxy]-N,N-dimethylacetamide hydrochloride monohydrate	121602-88-8		Formulation, dermal, topical	Ulcer, decubitus
KW-2170	8H-Pyrazolo[4,5,1-dg]acetic acid 5-[(3-aminopropyl)amino]-7,10-dihydroxy-2-[(2-dihydroxyethyl)amino]methyl-, dihydrochloride [CAS]	207862-44-0		Urological	Urinary calculus
KW-8002	1H-Purine-2,8-dione, 8-[2'-(3,4-dimethoxyphenyl)ethenyl]-1,3-dialkyl-3,7-dihydro-7-methyl- (Et- [CAS]	155270-99-8		Anticancer, alkylating	Cancer, lung, non-small cell
KW-7168	5,3,3-Trifluoro-2-hydroxy-2-methyl-N-(10-oxo-4,10-dihydrobenzo[3,2-c]11-benzothiazepin-9-yl)propanamide 5,5 dioxide			Antiparkinsonian	Parkinson's disease
				Urological	Incontinence

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L-365280	Urea, N-[2,3-dihydro-1-methyl-2-oxo-5-phenyl-1H-1,4-benzodiazepin-5-yl]-N-(3-methylphenyl)-, (R)- [CAS]	118101-09-0	EP 284256	Anticancer, other	Cancer, general
L-5-hydroxytryptophan	L-Tryptophan, 5-hydroxy- [CAS]	4350-09-8		Metabolic and enzyme disorders	Unspecified
L-745337	Mefenamic acid, N-[6-[[2,4-dichlorophenyl]methyl]-2,3-dihydro-1-oxo-1H-inden-5-yl]- [CAS]	158205-05-1	WO 9413635	Analgesic, NSAID	Pain, general
L-756238	Phosphonic acid, [3-[[[2R,3S,2'-(1R)-1,3,5-trisubstituted-phenyl]ethoxy]-3-(4-phenyl)-4-morpholinyl]methyl]-2,5-dihydro-5-oxo-1H-1,2,4-triazol-1-yl]- [CAS]	172873-20-0	WO 9523798	Antiemetic	Chemotherapy-induced nausea and vomiting
L-825141	5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]isaltolamide HCl	32780-64-6 36894-69-6	US 4012444	Antihypertensive, adrenergic	Unspecified
lactidipine	3,5-Pyridinedicarboxylic acid, 4-[2-[3,1,1-dimethylethoxy]-5-oxo-1-propenyl]phenyl-1,4-dihydro-2,6-dimethyl-, diethyl ester, (E) [CAS]	103890-78-4	GB 2164336	Antihypertensive, other	Hypertension, general
Lactig Acid	D-Glucitol, 4-O-3-D-galactopyranosyl- [CAS]	585-88-4		Hepatoprotective	Infection, neurological
Lactulose	Ascorbate, 2-[[2-(6-aminomethyl)butyl]-1H-1,4-[4-(1-piperidinyl)-2-pyridinyl]oxy]-2-oxenyl]-, (2)- [CAS]	4618-18-2			
lactidine	Ascorbate, 2-[[2-(6-aminomethyl)butyl]-1H-1,4-[4-(1-piperidinyl)-2-pyridinyl]oxy]-2-oxenyl]-, (2)- [CAS]	18288-08-7 19898-19-8	EP 282077	Antitumor	Ulcer, gastric
Lanifiban	2[(1H)-Pyrimidinone, 4-amino-1-(2-(hydroxymethyl)-1,3-oxazolone-5-yl)-, (2R)-is]- [CAS]	144412-49-7			
lanivudine	1,2,4-Triazine-3,5-diamino, 6-[2,3-dichlorophenyl]- [CAS]	134678-17-4	EP 513917	Antiviral, anti-HIV	Infection, HIV/AIDS
lanotrigine		84057-84-1	EP 21121	Antiepileptic	Epilepsy, partial (focal, local)

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lactidol	Benzenepropanoic acid, 4-[2-hydroxy-3-[[2-[(4-morpholinyl)carbonyl]amino]ethyl]amino]propoxy], (2,2-dimethyl-1,3-dioxolan-4-yl)methyl ester, [S-(R*, R*)]- HCL	133242-30-5	EP 397031	Antiarrhythmic	Tachycardia, general
lanicemine	(S)-Alpha-phenyl-2-pyridine ethanolamine dihydrochloride	153322-05-5		Neurological	Unspecified
laniquidar	Methyl 6,11-dihydro-1,11-[2,4,4-(2-quinolylmethoxy)phenyl]ethyl-4-piperidylidene-5H-imidazole-1-b[3]benzazepine-3-carboxylate	197509-46-9	WO 9734897	Radiochemosensitizer	Cancer, general
laniconazole	1H-imidazole-1-acetonitrile, Alpha-[4-(2-chlorophenyl)-1,3-dithiolan-2-ylidene], (E)- #- [CAS]	101530-10-3	US 4739976	Antifungal	Infection, fungal, general
Lanotopase		171870-23-8			
Lanreotide		108736-35-2			
lanoprazole	1H-Benzimidazole, 2-[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methyl]sulfinyl]- [CAS]	103577-45-3	EP 174726	Anticancer	Ulcer, duodenal
lanthanum carbonate	Carbonic acid, lanthanum(3+) salt (3-2)[CAS]	587-25-8	US 5968976	Urological	Hypophosphatemia
lapatinib	4-Quinoxalinamine, N-[3-chloro-4-[(3-fluorobenzyl)methoxy]phenyl]-6-[5-[[2-(methylsulfonyl)ethyl]amino]methyl]furan-2-yl]	388062-78-8		Anticancer, other	Cancer, breast
laquinimod		248281-84-7		Multiple sclerosis treatment	Multiple sclerosis, general
lasoclofene	2-Naphthalenol, 5,6,7,8-tetrahydro-6-phenyl-5-(4-(2-(1-pyrrolidinylethoxy)phenyl)-5R-oxo), (S-(R*, R*))-2,3-dihydroxybutanedioate [CAS]	190791-29-8	WO 9716434	Menopausal disorders	Hormone replacement therapy

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Isamoxef	5-Oxa-1-azabicyclo[2.2.0]hex-2-ene-2-carboxylic acid, 7-[[[carboxy(4-hydroxyphenyl)acetyl]amino]-7-methoxy-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-4-oxo-]CAS]	64952-97-2 64953-12-4	GB 1547351	Beta-lactam antibiotic	Infection, general
Isatroprost	5-Hydroxide acid, 7,4,3,5-dihydroxy-2-(3-hydroxy-5-phenylpentyl)oxydopentyl-, 1-methyl ethyl ester, (1R,1'Alpha,Z),2b(R'),3(Alpha,5Alpha)-, [CAS]	130209-82-4	WO 9002553	Prostaglandin	Glaucoma
Lauroguadine		135-43-3			
Laurolinium Acetate		146-37-2			
Lawsone		83-72-7			
LAX-111	1-(2,2,2,2,2-pentacos-5,8,11,14,17-pentaenoxy)-3-(2,2,2,2,2-pentacos-5,8,11,14,17-pentaenoxy)oxypropane	103878-84-8		Neuroleptic	Schizophrenia
Lazabemide	Benzene carboxamide acid, 4-[(2S)-3-(cyclopentylmethylamino)-2-(2-naphthalenyl)amino]-5-oxopropyl-, hydrazide [CAS]		WO 9748673	Antithrombotic	Thrombosis, venous
LB-30057					
L-Cysteine		7262-75-1			
Lefetamine	4-Isoaxazolecarboxamide, 5-methyl-NH-[[trifluoromethyl]phenyl]- [CAS]	75706-12-6	EP 13376	Antiarthritic, immunological	Arthritis, rheumatoid
Leftunomide	4-Isoaxazolecarboxamide, 5-methyl-NH-[[trifluoromethyl]phenyl]- [CAS]	75706-12-6	US 5610173	Anticancer, other	Cancer, ovarian
Leleptoprole	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[aminophenyl]acetyl]amino]-3,3-dimethyl-7-oxo-, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester, (2S-2Alpha,5Alpha,6S)-, [CAS]	5833-16-9			
lenampicillin		80734-02-7	EP 61206	Penicillin, oral	Infection, general
lenitran		86273-18-9		Anticancer, immunological	Cancer, stomach

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Lepirudin	9,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-[(3,3-dimethylpropyl)methylamino]-1,1-dimethyl-ethyl methyl ester-, hydrochloride [CAS]	100427-28-7	US 4705797		
tercardipine	1H-Benzimidazole, 1-(phenylmethyl)-2-(1-piperazinyl) [CAS]	132866-11-6	US 5256665	Antihypertensive, other	Hypertension, general
teritron	Benzolic acid, 4-[(3-(1,5-dihydro-6-oxo-9H-purin-8-yl)-1-oxopropyl)amino]-, monopotassium salt [CAS]	143257-98-1	US 5256665	Antiemetic	Nausea and vomiting, general
Lesopitron	4-Thiazolidinecarboxylic acid, 2-[2-[(2-ethoxy-2-oxoethylthio)ethyl]-1-(methyl)ene]but-1-yl- [CAS]	132449-46-8			
letapirmin	Leucocyanidin	138117-50-7	US 6338963	Antiparkinsonian	Parkinson's disease
letostena	Leucoprolide	53943-88-7	US 4032534	COPD treatment	Bronchitis, chronic
letrozole	Leuprolide	112809-51-5	EP 236940	Anticancer, hormonal	Cancer, breast
Leucocyanidin		480-17-1			
Leuprolide		53714-56-0			
leuprolide acetate	Luteinizing hormone-releasing factor (p.g), 6-Deacetyl-9,11-ethyl-L-prolaminide)-10-deglycinamide, monooxalate (salt) [CAS]	53714-56-0 74381-53-6		Formulation, implant	Cancer, prostate
leuprolin	Luteinizing hormone-releasing factor (p.g), 6-Deacetyl-9,11-ethyl-L-prolaminide)-10-deglycinamide- [CAS]	53714-56-0		Formulation, implant	Cancer, prostate
Levallophan	imidazo[2,1-b]triazole, 2,3,5,6-tetrahydro-6-phenyl-, (S)- [CAS]	152-02-3 14768-73-4 16995-80-5	US 4584305		Infection, helminth, general
Levcromakalim	1-Pyrrolidineacetamide, Alpha-ethyl-2-oxo-, (S)- [CAS]	94535-50-9		Antiepileptic	Epilepsy, general
levetiracetam	2-Propanol, 1-(4-(2-(cyclopropylmethoxy)ethyl)phenoxy)-3-(1-(methyl)ethyl)amino hydrochloride [CAS]	102767-28-2	EP 162036		
levobetaxolol		116209-55-3		Formulation, mucosal, topical	Glaucoma

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levobunolol	1-(2H-Naphthalenone, 5-[3-[(1,1-dimethyl-4-phenylamino)-2-hydroxypropyl]-3,4-dihydro-, (S)- [CAS]	27912-14-7 47141-42-4	US 3641162	Formulation, mucosal, topical	Glaucoma
levodupivacaine	2-Piperidinecarboxamide, 1-butyl-1-[2,6-dimethylphenyl-, (S)- [CAS]	27262-47-1	WO 9510276	Anaesthetic, injectable	Anaesthesia
levocabastine	4-Piperidinecarboxylic acid, 1-(4-cyano-4-(4-fluorophenyl)cyclohexyl)-3-methyl-4-phenyl-, [3S-(1c), 3A(1c), 40], [CAS]	79449-88-2 78518-86-0 79547-75-7	US 4369164	Antiallergic, non-asthma	Rhinitis, allergic, general
levosalbutamol	Acetic acid, 2-(4-[(4-chlorophenyl)phenyl]methoxy)-1-piperazinylethoxy-, (R)- [CAS]	130018-77-8	WO 9408429	Antiallergic, non-asthma	Allergy, general
levodopa	1,2-Propanediol, 3-(4-phenyl-1-piperazinyl-, (S)- [CAS]	59-92-7	EP 147847	Antitussive	Cough
levodropropizine	7H-Pyrido[1,2,3-de]1,4-benzoxazine-6-carboxylic acid, 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-, (S)- [CAS]	99291-25-5	EP 206283	Quinolone antibacterial	Infection, respiratory tract, lower
levofloxacin	2-Propanol, 1-(2-methoxyphenoxy)-3-[(1-methylethyl)amino-, (S)- [CAS]	100986-85-4 138199-71-0 1477-40-3 27058-84-0 77164-20-6	EP 15418	Antihypertensive, adrenergic	
levomefeprol	18,19-Dihydropregn-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-, (17A(13a))- [CAS]	797-63-7		Formulation, implant	Contraceptive, female
levonorgestrel	24555-01-8				
levopropoxyphene	2338-37-6				
levorphanol	77-07-6				
levosimendan	Propanedinitrile, [[4-(1,4,5,6-tetrahydro-4-methyl-6-oxo-3-pyridazinyl)phenyl]hydrazono-, (R)- [CAS]	131741-08-7 141505-33-1	EP 383449	Cardiac stimulant	Heart failure
levosulpride	Benzamide, 5-(aminosulfonyl)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-2-methoxy-, (S)- [CAS]	23672-07-3	GB 2014890	Antiemetic	Dyspepsia

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<i>Levothyroxine</i>	1,3,5-L-iodo-L-tyrosine-1,2,4-triazole-3-carboxamide				
levovirin	2-Lactate, N-methyl-N-[(4-[(2-methyl-1H-imidazol-5-yl)pyridin-1-yl]methyl)phenylsulfonyl] ethyl ester. [CAS]			Antiviral, other	Infection, hepatitis-C virus
lexipafant		139133-28-9	WO 9203423	Neurological	Dementia, AIDS-related
LF-15-0195	2-Pyrrolidinecarboxamide, N-[3-[(4-(aminomino)ethyl)benzoyl]amino]propyl-1-[2,4-dichloro-5-[(2,4-dimethyl-8-quinolinyloxy)methyl]phenylsulfonyl]. [26]- [CAS]		WO 9524579	Immunosuppressant	Lupus erythematosus, general
LF-16-0687	2,3,6-Octatrienoic acid, 7-[3,5-bis(1,1-dimethyl)ethyl]phenyl-3-methyl- [2E,4E,6E]- [CAS]	209733-46-9	FR 2756562	Neuroprotective	Head trauma
LGD-1550		178600-20-9		Anticancer, other	Cancer, cervical
LH		9002-67-9			
LH-RH		9034-40-8			
larazole	1H-Benzimidazole, 5-[(5-chlorophenyl)-1H-imidazol-1-ylmethyl]- [CAS]	115575-11-6			
lasclofen	1H-Pyrolizine-5-carboxylic acid, 8-(4-chlorophenyl)-2,3-dihydro-2,2-dimethyl-7-phenyl- [CAS]	156897-06-2		Formulation, other	Psoriasis
Licostinel		153504-81-5		Antiarthritic, other	Arthritis, osteo
lidacronate	Phosphonic acid, [1-amino-3-(dimethylamino)propylidene]bis- [CAS]	63132-38-7	WO 9702827	Urological	Unspecified
Lidamide	Acetamide, 2-[(diethylamino)-N(2,6-dimethylphenyl)- [CAS]	66871-56-5			
lidocaine		137-58-6		Formulation, transdermal, patch	Pain, post-herpetic
Lidofenin		59160-29-1			
Lidoflazine		34116-26-0			
limaprost	Prosta-2,13-dip-1-ole acid, 11,16-dimethyl-17,20-dimethyl-19-oxo-dihydroxy- [2E,11Alpha,13E,15S,17S]- [CAS]	74397-12-9	GB 2041368	Prostaglandin	Burger's syndrome

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Lincosycin		154-21-2			
Lindane		55-89-9			
linzolid	Acetamide, N-((3-fluoro-4-(4-morpholinylphenyl)-2-oxo-5-oxazolidinyl)methyl)-, (S)- [CAS]				
Linoic Acid		165800-03-3	WO 9507271	Antibiotic, other	Infection, dermatological
Litholic Acid		50-33-3			
Lithyrolin		463-40-1			
Lithyrolin		6883023			
Lipase		9001-82-1			
Lipo-dexamethasone palmitate	Pegm-1,4-diene-3,20-diene, 9-fluoro-11,17-dihydroxy-16-methyl-21-[[1-(oxohexadecyloxy)-(11b,16dipyr)-[CAS]	14899-36-6		Formulation, optimized, microemulsion	Arthritis, rheumatoid
lipo-flurbiprofen	[1-(8-phenyl-4-acetic acid, 2-fluoro-4-methyl-1-(acetoxyethyl) ester [CAS]	91503-79-6	JP 60208910	Formulation, optimized, microemulsion	Pain, cancer
Lipopeptide			EP 525655	Formulation, optimized, liposomes	Unspecified
Liquivent	perfluorooctylbromide	423-65-2	US 5437272	Lung Surfactant	Respiratory distress syndrome, adult
Lirafate	Carbamotolonic acid, (6-methoxy-2-pyridinyl)methyl-, O-(5,6,7,8-tetrahydro-2-naphthalenyl) ester [CAS]	88678-31-3	GB 2124617	Antifungal	Infection, dermatological
Lisopril	L-Proline, 1-[N2(1-carboxy-3-phenylpropyl)-L-lysyl-, (S)- [CAS]	76547-38-3	EP 12401	Antihypertensive, resin system	Hypertension, general
Lisofylline		100324-81-0			
lisuride	Urea, N-[(3alpha)-9,10-didehydro-6-methylgolin-5-yl]-N,N-diethyl-, [CAS]	139755-66 305-13-6 18016-80-3			
Lithium Citrate		919-16-4		Antiprolactin	Acromegaly
lithium	Carbonic acid, lithium salt [CAS]	554-13-2		Formulation, modified-release, <24hr	Depression, bipolar
lisivaptan	Benzamide, N-[3-chloro-4-{5H-pyrrolo[2,1-b][1,4]benzodiazepin-10(11H)-ycarbonylphenyl]-5-fluoro-2-methyl- [CAS]	168079-32-1	US 5796540	Cardiovascular immunosuppressant	Heart failure
LJP-1082			US 6207160		Thrombosis, venous

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LUAlpha	S-2,7,8-Trimethyl-6-(6-carboxyethyl)-6-hydroxyctanone				
LYP-160			US 5643863	Antihypertensive, other	Hypertension, general
LYP-420			US 5643863	Antiasthma	Asthma
				Antiarthritic, other	Arthritis, rheumatoid
lobacilatin	Platium, (1,2-cyclobutanedimethanimine-N,N')2-(hydroxypropanoate(2'-O),O), (SP-4-3(S),trans)- [CAS]				
Lobeline		13568-11-1	DE 4115549	Anticancer, alkylating	Cancer, lung, small cell
Lobenzarit		90-69-7			
		63329-53-3			
lodoxamide	2,2'-(2-chloro-5-cyano-1,3-phenylene)dimino bis(2-oxoacetate) 2-amino-2'-(hydroxymethyl)-1,3-propanediol (1:2)	63610-09-3 53882-12-5			
Lofentanil	Eltharone, 1-(4-chlorophenyl)-2-[3-(10,11-dihydro-5H-benzofluorene-5-yl)propyl]methylamino- [CAS]	81380-40-3	US 4439445	Antiasthma	Asthma
lofepamine		20047-25-8 25786-32-3		Antidepressant	
lofexidine	1H-Imidazole, 2,1,1'-2,6'-dichlorophenoxymethyl-4,5-dihydro- [CAS]	31008-80-3 790-69-2	GB 1177525	Antihypertensive, adrenergic	Hypertension, general
Lofucarbam					
lomeloxacin	8-Quinolincarboxylic acid, 1-ethyl-6,8-difluoro-1,4-dihydro-7-(3-methyl-1-piperazinyl)-4-oxo- [CAS]	98079-51-7 98079-52-8	EP 140116	Quinolone antibacterial	Infection, respiratory tract, lower
lomecizine	Piperazine, 1-bis(4-fluorophenyl)methyl-4-[(2,3,4-trimethoxyphenyl)methyl]-, [CAS]	101477-54-7 101477-55-8	EP 159566	Antimigraine	Migraine
lomyliline	7-(6-coxohexyl)theophylline	10228-54-7	DE 2307860	Neurological	
lomustine	Urea, N(2'-chloroethyl)-N'-cyclohexyl-N'-nitroso- [CAS]	13010-47-4	JP 48075526	Anticancer, alkylating	
	1-Pipridinacarboxamide, 4-(2-[4-(11R)-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl]-1-piperidinyl)-2-oxoethyl-, [CAS]				
lonafarnib		193275-84-2	US 5874442	Anticancer, other	Cancer, lung, non-small cell

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Lonapalene		91431-42-4			
Lonazac	1H-imidazole-3-carboxylic acid, 1-[(2,4-dichlorophenyl)methyl]- [CAS]	53808-88-1			
lonidamine	4-[(5-chlorophenyl)-3-hydroxy-N,N-dimethyl-1-piperidinyl]-1-piperidine butyramide HCl	60264-89-2	DE 2310031	Radiochromosensitizer	Cancer, breast
loperamide	1-[4-piperidinobutylamide, 4-(4-chlorophenyl)-4-hydroxy-N,N-dimethyl-N-(1- α -Alphaciphenyl)-1-oxide, trans- [CAS]	34552-89-5 53179-11-6	US 3714159	Antidiarrhoeal	Diarrhoea, general
loperamide oxide		108900-12-3	EP 219898	Antidiarrhoeal	Diarrhoea, general
lorazepam	1H-imidazo[1,2-a][1,4]benzodiazepin-1-one, 6-(2-chlorophenyl)-2,4-difluoro-2-[(4-methyl-1-piperazinyl)methylene]-8-nitro- [CAS]	61197-73-7 61197-93-1 70111-54-5	GB 1498426	Hypnotic/Sedative	
Lopinone		106730-54-5			
lorazepam	1-Azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(aminophenyl)amino]-3-chloro-8-oxo-, [6R-[6Alpha,7R(7*)]]- [CAS]	78470-66-1 121961-22-6	EP 14475	Cephalosporin, oral	Infection, respiratory tract, lower
Lorazepam		47562-08-3			
lorazepam	1-Piperidinacetic acid, 4-(8-chloro-5,6-dihydro-11H-benz[5,6]cyclohepta[1,2-b]pyridin-11-ylidene), ethyl ester- [CAS]	79794-75-5	EP 42544	Antiallergic, non-asthma	Rhinitis, allergic, general
lorazepam	2H-1,4-Benzodiazepin-2-one, 7-chloro-5-(2-chlorophenyl)-1,3-dihydro-5-hydroxy- [CAS]	848-49-1		Formulation, oral, orally-disintegrating	Epilepsy, general
lorazepam	Benzeneacetamide, N-(4-chlorophenyl)-N-[(1-methyl-4-piperidinyl)-4-piperidinyl] [CAS]	58934-46-6 59729-31-6	DE 2642866	Antiarhythmic	
lorazepam	2H-1,4-Benzodiazepin-2-one, 7-chloro-5-(2-aminophenyl)-1,3-dihydro-3-hydroxy-1-methyl- [CAS]	848-75-9	US 3296249	Hypnotic/Sedative	Insomnia

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lornoxicam	2H-Thieno[2,3-e]-1,2-thiazine-3-carboxamide, 6-chloro-4-hydroxy-2-methyl-N-2-pyridinyl-, 1,1-dioxide. [CAS]	70374-39-9	EP 313935	Anaesthetic, NSAID	Pain, post-operative
losartan	1H-Imidazole-5-methanol, 2-butyl-4-chloro-1-[1-(2-(1H-benzotriazol-5-yl)(1,1'-biphenyl)-4-yl)methyl]-. [CAS]	124750-99-8 114799-28-4	EP 253310	Antihypertensive, renin system	Hypertension, general
loteprednol	Acetate-1,4-dione-17-carboxylic acid, 17-[(ethoxycarbonyl)oxy]-11-hydroxy-5-oxo-, chloromethyl ester, (11b, 17a)ph. [CAS]	82034-46-6	GB 2079755	Anti-inflammatory, topical	Uveitis
Lotrafiban		177049-14-2			
Lovastatin		75330-75-5			
Loxapine		102/1977			
loxiglumide	Pantoic acid, 4-[(3,4-dichlorobenzoyl)amino]-5-[(3-methoxypropyl)amino]-6-oxo-, (4S)-[CAS]	107097-90-3	WO 8703969	GI inflammatory/bowel disorders	Pancreatitis
loxoprofen	Benzeneacetic acid, Alpha-methyl-4-[(2-oxocyclopentyl)methyl]-. [CAS]	58787-14-8 80382-23-6 87828-36-2	EP 55568	Antiarthritic, other	Arthritis, rheumatoid
Lu-35-138	1-[3]2-(5-chloro-1,4-fluorophenyl)-3-[H-indolyl]ethyl(methylamino)propyl-2-imidazolidinone hydrochloride		WO 9516684	Neuroleptic	Psychosis, general
Lubeluzole	(1S,7S)-7-[(2R,4R,6R,7R)-2-(1,1-difluoropentyl)-2-hydroxy-6-oxocyclohexyl]pyran-5-yl)heptanoic acid	144665-07-6			
lubiprostone		138790-76-6		Laxative	Constipation
lucanthone	Thioxanthene-9-one, 1-[(2-(benzylamino)ethyl)amino-4-methyl]-[CAS]	479-50-5		Radiochemosensitizer	Cancer, brain
Lumefantrine		548-57-2			
	Benzeneacetic acid, 2-[(2-chloro-6-fluorophenyl)amino]-5-methyl- [CAS]	82186-77-4			
lumiracoxib		220891-20-8		Anaesthetic, NSAID	Pain, general

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Lutecan	11H-1,4-Dioxol[2,3-glyprano][3',4',8,7-indolizino][1,2-b]pyridine-9,12(8H,14H)-dione, 8-ethyl-2,3-dihydro-8-hydroxy-15-[4-methyl-1-piperazinyl]methyl-, [CAS] 155773-58-3			Formulation, optimized, liposomes	Cancer, ovarian
	Lutetium bis(acetato-O)18, 10-deethyl-20,21-bis-[2-(2'-dimethoxyethoxy)ethoxy]ethoxy-4,15-dimethyl-8,11-imino-3,6,16,13-dinitro-1,18-benzociazapicoline-5,14,16-propanolato-N1,N18,N24,N25), (PB-7-11-2337'4), [CAS] 155436-60-7		WO 9608411	Radiochemosensitizer	Atherosclerosis
LV-216	Zinc[2-(2,6-dichloroanilino)phenyl]acetate			Anti-inflammatory	Arthritis, rheumatoid
	Hexadecanamide, N-[4-{[2-[2-(2-{[O-(N-ethyl-Alpha-neuraminy)]-2-O-6-O-galactopyranosyl)-4-O-6-deoxy-Alpha-L-galactopyranosyl]-1,3]-6-O-galactopyranosyl]oxy-2-hydroxyethoxy]methyl]phenyl]-2-teradecyl-, [CAS] 158792-45-1			Cognition enhancer Hypnotic/Sedative	Dementia, senile, general Sleep disorder, general
LY-156735	[6-methyl-6-chloromethyl]methyl		EP 655243		
LY-203111	Benzoic acid, 2-[3-{3-[(6-ethyl-4-fluoro-2-hydroxy-1,1'-biphenyl)-4-yl]oxy]propoxy]-2-propyl]phenoxyl-, [CAS] 161172-51-6			Anticancer, other	Cancer, melanoma
LY-203558	3-Isosquinolinecarboxylic acid, decahydro-6-[2-(1H-tetrazol-5-yl)ethyl], [3S-][3Alpha,4aAlpha,6a,8aAlpha,11a,12a,13a,14a,15a,16a,17a,18a,19a,20a,21a,22a,23a,24a,25a,26a,27a,28a,29a,30a]-, [CAS] 154652-83-2			Analgesic, other	Pain, neuropathic
	1,4-Dioxo-8,11-diazacyclononadec-13-one, 2,5,9,12-terone, 10-[(3-chloro-4-methoxyphenyl)methyl]-5,6-dimethyl-3-(2-methylpropyl)-16-[[19]-1-[(2S,3R)-3-phenylisoxan-5-yl]ethyl]-, (3S,10R,13E,16E), [CAS] 16256-67-7				
LY-356703			WO 9707788	Anticancer, other	Cancer, lung, non-small cell
Lyapolate		25063-27-4			
Lymericline		992-21-2			

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Lynestrenol		52-76-6			
Lypressin		50-57-7			
Lysine Acetylsalicylate		82952-06-1			
lysine salicylate		93832-08-9	WO 9624331	Analgesic, NSAID	
lysophospholipids	L-lysine, 2-hydroxybenzoate [CAS]		WO 9843093	Diagnostic	Diagnosis, cancer
	Dichloro(4eR,13eR,17eR,21eR), 1,2,3,4,4a,5,6,12,13,13a,14,15,16,17,17a, 18,19,20,21,21a-eicosahydro-1,7-nitro- 7H-dibenzob[h][1,4,7,10]tetraazacyclo- heptadecine- kappaN2,kappaN13,kappaN18,kappaN21, kappaN22)manganese				
MF-4043	Benzeneacetamide, N[2-hydroxyethyl]- [CAS]		US 6180620	Anticancer, other	Unspecified
mabuprofen	Alpha-methyl-4-(2-methylpropyl)-, (+)- [CAS]	82821-47-4	DE 3121505	Anti-inflammatory	
Mabuterol		56341-08-3			
Macrophage Colony-Stimulating Factor		81627-83-0			
MADU					
mafentide	Benzenesulfonamide, 4-(aminomethyl)- monooxalate [CAS]	840-50-6 13093-589-9 138-39-6		Vulnery	Burns
mafostamide	Ethanesulfonic acid, 2-[2-[bis(2-chloroethyl)amino]ethyl]hydro-2H-1,3,2-oxazaphosphorin-4-yl[thio], P-oxide, di-(+)- [CAS]	88959-04-5 98845-64-8	EP 363575	Anticancer, alkylating	Cancer, renal
megaltrate	Aluminum magnesium hydroxide sulfate (ASMag)(CH ₃)(SO ₄) ₂ hydrate [CAS]	71978-16-8	US 2923660	Anticid/Antiflatulent	
Magenta I		632-99-5			
Magnesium		132-49-0			
Magnesium Acetylsalicylate					
Magnesium Carbonate		39409-82-0			
Hydroxide					
magnesium chloride	Magnesium chloride (MgCl ₂) [CAS]	7785-36-3		Formulation, oral, enteric-coated	Nutrition

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Magnesium Citrate	D-Gluconic acid, magnesium salt (2:1) [CAS]	3344-18-1			
magnesium gluconate		3632-91-5		Formulation, other	Hypertension, general
Magnesium Lactate		18917-93-6			
Magnesium Salicylate		18917-99-0			
Malathion		121-75-5			
Malotilate		59937-28-9			
Mandelic Acid		90-64-2			
Mandelic Acid Isoamyl Ester		5421045			
Mangafodipir		118248-94-5 (free acid); 155319-91-8 (hexahydrogen)			
mandipine	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,5-dimethyl-4-(3-nitrophenyl)-, 2-(4-(diphenylmethyl)-1-piperazinylethyl methyl ester [CAS]	89228-50-6 89228-75-5	EP 94159	Antihypertensive, other	Hypertension, general
Mannomustine	mannose-6-phosphate	551-74-6			
mannose-6-phosphate				Valeracy	Wound healing
Maprotiline		10262-69-8			
marbavir	1H-Benzimidazo[2,1-a]pyridine, 5,6-dichloro-N-((1-methylethyl)-1,4,1-ribofuranosyl)-[CAS]	176161-24-3		Antiviral, other	Infection, cytomegalovirus
marimastat	N-[2,2-Dimethyl-1,5-(1H-methylcarbamoyl)propyl]-N-(3(S)-dihydroxy-2(R)-isobutylsaccharamide	154039-60-8	WO 9402447	Anticancer, other	Cancer, pancreas
maxacalcitol	1,3-Cyclohexanediol, 4-methylene-5-(2-((4-methylsulfonyl)oxy)ethyl)-7a-methyl-4H-inden-4-ylidene-1,1-dimethyl-2-phenyl-1,5-diene); (1S, 3S, 4S, 7aR, 8R)-3,6a,4a,4e,10a,14e,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000		US 4891364	Hormone	Hyperparathyroidism